



11<sup>TO</sup> 14 OCTOBER 2018  
**TEHRAN**



**pacprocess**  
PROCESSING & PACKAGING  
MEMBER OF INTERPACK ALLIANCE

**Start of hall planning**

**30 June 2018**

Messe Düsseldorf GmbH  
Messeplatz \_ Stockumer Kirchstr. 61 \_ 40474 Düsseldorf  
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Phone +49(0)211/45 60-615 / 985 \_ Fax +49(0)211/45 60-87615 / 87985  
VersenP@messe-duesseldorf.de \_ HruschkaC@messe-duesseldorf.de  
[www.messe-duesseldorf.de](http://www.messe-duesseldorf.de)



Application

Messe Düsseldorf GmbH  
 Pascal Versen / Christian Hruschka  
 G1-GP7 / U2-P10  
 40001 Düsseldorf  
 Germany

For use by Messe Düsseldorf only:	1.0
Kunden-Nummer	<input type="text"/>
Auftragsnummer	<input type="text"/>
Online-Anmeldung ID	<input type="text"/>



Registration deadline / Start of hall planning:

**30 June 2018**

Phone: +49/(0)211/4560 - 615 / 985

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E-Mail: VersenP@messe-duesseldorf.de

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Website: www.pacprocess-tehran.com

www.ipap-iran.com

<b>1</b>	<b>Legal name and address of the exhibitor*</b> (contract partner/service recipient* of Messe Düsseldorf GmbH)
<p>! Our media partner will contact you regarding your catalogue/website presentation in good time.</p>	
<p>Company **</p> <p>_____</p> <p>_____</p> <p>_____</p>	
<p>Street **</p> <p>_____</p> <p>_____</p>	
<p>Post Code **</p>	<p>City **</p>
<p>P.O. Box **</p>	<p>Post Code **</p>
<p>Country **</p> <p>_____</p>	
<p>Company phone **</p>	<p>Company fax **</p>
<p>Our parent company is located (country)</p> <p>_____</p>	
<p>Website **</p> <p>_____</p>	
<p>Company E-Mail **</p> <p>_____</p>	
<p>Our contact person – first name/surname</p>	<p>Phone</p>
<p>E-Mail</p>	<p>Fax</p>
<p>Our Managing Director – first name/surname</p> <p>_____</p>	
<p>Our order number</p> <p>_____</p>	
<p>VAT ID</p> <p>_____</p>	
<p>I herewith confirm that the company (= exhibitor) is an entrepreneur and that all future services of Messe Düsseldorf GmbH will exclusively be purchased for our business. In addition only for companies within EU: I herewith confirm that all future services of Messe Düsseldorf GmbH will be purchased under the explicit use of the VAT-ID No. above mentioned.</p>	
<p>Legal (corporate) structure</p> <p>_____</p>	

<b>2</b>	<b>Product categories (Form B)</b>																									
<p>Please note that product codes are not automatically listed in the catalogue!</p>																										
<table border="1"> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </table>																										
<p>Main area of presentation** (list one only):</p> <p>_____</p>																										

<b>3</b>	<b>Application for stand space</b>															
<p>The following details under 3.1 and 3.2 can only be taken into account where feasible and cannot be regarded as a condition of participation.</p>																
<p>Registration fee <span style="float: right;">300.– EUR</span></p>																
<b>3.1</b>																
<table border="1"> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </table>																
<b>3.2</b>	<table border="1"> <thead> <tr> <th>Stand type and prices please tick</th> <th>Space only min 12 m<sup>2</sup></th> <th>Standard stand construction in addition to stand</th> </tr> </thead> <tbody> <tr> <td>Row stand – 1 side open</td> <td> <input type="checkbox"/> 310.– €/m<sup>2</sup>*  <input type="checkbox"/> 370.– €/m<sup>2</sup> </td> <td> <input type="checkbox"/> Basic package+60.– €/m<sup>2</sup> </td> </tr> <tr> <td>Corner stand – 2 sides open</td> <td> <input type="checkbox"/> 310.– €/m<sup>2</sup>*  <input type="checkbox"/> 370.– €/m<sup>2</sup> </td> <td> <input type="checkbox"/> Basic package+60.– €/m<sup>2</sup> </td> </tr> <tr> <td>End of block – 3 sides open</td> <td> <input type="checkbox"/> 310.– €/m<sup>2</sup>*  <input type="checkbox"/> 370.– €/m<sup>2</sup> </td> <td> <input type="checkbox"/> Basic package+60.– €/m<sup>2</sup> </td> </tr> <tr> <td>Island side – 4 sides open</td> <td> <input type="checkbox"/> 310.– €/m<sup>2</sup>*  <input type="checkbox"/> 370.– €/m<sup>2</sup> </td> <td> <input type="checkbox"/> Basic package+60.– €/m<sup>2</sup> </td> </tr> </tbody> </table>	Stand type and prices please tick	Space only min 12 m <sup>2</sup>	Standard stand construction in addition to stand	Row stand – 1 side open	<input type="checkbox"/> 310.– €/m <sup>2</sup> * <input type="checkbox"/> 370.– €/m <sup>2</sup>	<input type="checkbox"/> Basic package+60.– €/m <sup>2</sup>	Corner stand – 2 sides open	<input type="checkbox"/> 310.– €/m <sup>2</sup> * <input type="checkbox"/> 370.– €/m <sup>2</sup>	<input type="checkbox"/> Basic package+60.– €/m <sup>2</sup>	End of block – 3 sides open	<input type="checkbox"/> 310.– €/m <sup>2</sup> * <input type="checkbox"/> 370.– €/m <sup>2</sup>	<input type="checkbox"/> Basic package+60.– €/m <sup>2</sup>	Island side – 4 sides open	<input type="checkbox"/> 310.– €/m <sup>2</sup> * <input type="checkbox"/> 370.– €/m <sup>2</sup>	<input type="checkbox"/> Basic package+60.– €/m <sup>2</sup>
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<p><input type="checkbox"/> We request a customised stand construction proposal instead of standard construction</p>																
<b>3.3</b>	<p>We exhibited at the last show Stand No. <input type="text"/></p>															
<p>* for drupa 2016 or interpack 2017 exhibitors only</p>																

In the absence of any statutory ruling to the contrary, all prices are to be understood as subject to German turnover tax at the statutory rate.  
 Data protection regulations see www.messe-duesseldorf.de

\* after notification of admission by Messe Düsseldorf GmbH

\*\* The basic entry in the catalogue and on the Internet includes company name, address, and contact information, as well as the main area of presentation mentioned. You will receive additional catalogue and portal entry options from the respective publisher after notification of admission.

Please re-enter details

Company	
Post Code	City

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 www.ipap-iran.com



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 MEMBER OF INTERPACK ALLIANCE

**4 No. of proposed co-exhibitors:**


The registration of co-exhibiting companies (form E) must also obligatorily be submitted for each co-exhibitor. The exhibitor will receive in due time via email further information about the online invitation/registration. Please note: the registration fee is payable for each co-exhibitor.

**5 We exhibit**pacprocess IPAP 

- |   |  |
|---|--|
| <input type="checkbox"/> Packaging machines                     | <input type="checkbox"/> Prepress / Print                    |
| <input type="checkbox"/> Packaging material production machines | <input type="checkbox"/> Premedia / Multichannel             |
| <input type="checkbox"/> Packaging material                     | <input type="checkbox"/> Post press / Converting / Packaging |
| <input type="checkbox"/> Machines for confectionary and bakery  | <input type="checkbox"/> Future Technologies                 |
| <input type="checkbox"/> Process Technology                     | <input type="checkbox"/> Materials                           |
| <input type="checkbox"/> Services                               | <input type="checkbox"/> Equipment/Services/Infrastructure   |

**5.1** Registered/incorporated company  yes  no

City

No.

since

**5.2** International target markets:

- |  |                                 |                                 |                                |
|--|---------------------------------|---------------------------------|--------------------------------|
| <input type="checkbox"/> Africa            | <input type="checkbox"/> China  | <input type="checkbox"/> Europe | <input type="checkbox"/> India |
| <input type="checkbox"/> Indonesia         | <input type="checkbox"/> Russia | <input type="checkbox"/> USA    |                                |
| <input type="checkbox"/> None of the above |                                 |                                 |                                |

**5.3** Target groups from the following segments:

- |  |   |
|--|---|
| <input type="checkbox"/> Food (1)                              | <input type="checkbox"/> Beverages (2)            |
| <input type="checkbox"/> Confectionary (3)                     | <input type="checkbox"/> Bakery (4)               |
| <input type="checkbox"/> Pharmaceuticals (5)                   | <input type="checkbox"/> Cosmetics (6)            |
| <input type="checkbox"/> Consumer Goods (Non-Food) (7)         | <input type="checkbox"/> Industrial Goods (8)     |
| <input type="checkbox"/> Logistics & Transport, Services (9)   |   |
| <input type="checkbox"/> Print and Packaging (10)              | <input type="checkbox"/> Future Technologies (11) |
| <input type="checkbox"/> Marketing, Publishing, and Media (12) |   |
| <input type="checkbox"/> Vertical Markets (13)                 | <input type="checkbox"/> IT (14)                  |

Please specify your main target group (group number)

**6 Third party authorised signatory for all legally binding actions for the exhibitor – after being approved as an exhibitor (incl. authority to accept legal documents)**

Third party authorized signatory cannot however be considered as the exhibitor.

To be completed only if different from company address above.

Company

Name – first name/surname



Street

Post Code City

Country

Phone

Fax

E-Mail

**7 Invoicing** (choose only one)

- Electronic invoicing:**  
 (pursuant to clause 3 of the General Terms of Participation)  
 Would you email us the Messe Düsseldorf invoice, with the PDF file attached. For VAT regulatory reasons invoices will always be issued to the exhibitor listed under item 1.  
 The exhibitor guarantees proper invoice processing by the recipient.  
 Please send the electronic invoice to us at the following e-mail address:

via e-mail to \_\_\_\_\_

or

- Invoicing by mail:**  
 We prefer receiving the invoice by mail. For VAT regulatory reasons invoices will always be issued to the exhibitor listed under item 1.

 to the address of the exhibitor listed under item 1 to the following billing address

Company

Street

Post Code City

Country

**8 Comments**

By signing this application we accept as binding the Conditions of Participation as issued by Messe Düsseldorf GmbH, Düsseldorf.

The place of performance and jurisdiction for all mutual obligations is Düsseldorf or, at the request of Messe Düsseldorf, the jurisdiction of the exhibitor's place of business. This also applies to actions under the Bills of Exchange/Cheques Act.

Data protection regulations see www.messe-duesseldorf.de

Place, Date

Legally binding signature and company stamp of the exhibitor listed under 1



**pacprocess TEHRAN:**

Product categories from page 4 to 13

**IPAP Tehran:**

Product categories from page 14 to 24

**1 Packaging machines and devices**

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li><input type="checkbox"/> 1.1 Preparing and feeding</li> <li><input type="checkbox"/> 1.1.1 Erecting machines for cardboard articles</li> <li><input type="checkbox"/> 1.1.2 Machines to insert package inserts</li> <li><input type="checkbox"/> 1.1.3 Machines for depalletizing, de-stacking, sorting, aligning and feeding of empty packagings and packaging components</li> <li><input type="checkbox"/> 1.1.4 Machines for cleaning or sterilizing and drying packagings</li> <li><input type="checkbox"/> 1.1.5 Machines for the assembly of packaging and packaging components (e.g. dosing pumps, syringes, drug delivery systems)</li> <li><input type="checkbox"/> 1.1.6 Unpacking, emptying and depalletizing machines</li> <li><input type="checkbox"/> 1.1.7 Dosing and portioning machines</li> <li><input type="checkbox"/> 1.1.8 Mixer and Carbonizer</li> <li><input type="checkbox"/> 1.1.9 Product sorting and/or feeding machines</li> <li><input type="checkbox"/> 1.2 Filling and packaging</li> <li><input type="checkbox"/> 1.2.1 Form, fill and seal machines (FFS) for           <ul style="list-style-type: none"> <li><input type="checkbox"/> 1.2.1.1 Pouches</li> <li><input type="checkbox"/> 1.2.1.2 Blister</li> <li><input type="checkbox"/> 1.2.1.3 Bottles/small bottles</li> <li><input type="checkbox"/> 1.2.1.4 Cups</li> <li><input type="checkbox"/> 1.2.1.5 Sacks</li> <li><input type="checkbox"/> 1.2.1.6 Tray and similar containers</li> </ul> </li> <li><input type="checkbox"/> 1.2.2 Cartoners</li> <li><input type="checkbox"/> 1.2.3 Fill and seal machines (FS) for           <ul style="list-style-type: none"> <li><input type="checkbox"/> 1.2.3.1 Ampoules, small bottles, vials</li> <li><input type="checkbox"/> 1.2.3.2 Bags</li> <li><input type="checkbox"/> 1.2.3.3 Barrels, kegs and similar containers</li> <li><input type="checkbox"/> 1.2.3.4 Big-bags (FIBCs)</li> <li><input type="checkbox"/> 1.2.3.5 Blister</li> <li><input type="checkbox"/> 1.2.3.6 Bottles</li> <li><input type="checkbox"/> 1.2.3.7 Buckets</li> <li><input type="checkbox"/> 1.2.3.8 Canisters</li> <li><input type="checkbox"/> 1.2.3.9 Cans</li> <li><input type="checkbox"/> 1.2.3.10 Cardboard boxes</li> <li><input type="checkbox"/> 1.2.3.11 Cartridges</li> <li><input type="checkbox"/> 1.2.3.12 Cases</li> <li><input type="checkbox"/> 1.2.3.13 Cups</li> <li><input type="checkbox"/> 1.2.3.14 Drums</li> <li><input type="checkbox"/> 1.2.3.15 Jars</li> <li><input type="checkbox"/> 1.2.3.16 Nets</li> <li><input type="checkbox"/> 1.2.3.17 Packaging jars</li> </ul> </li> </ul> | <ul style="list-style-type: none"> <li><input type="checkbox"/> 1.2.3.18 Sacks</li> <li><input type="checkbox"/> 1.2.3.19 Syringes</li> <li><input type="checkbox"/> 1.2.3.20 Tablet tubes</li> <li><input type="checkbox"/> 1.2.3.21 Trays and similar containers</li> <li><input type="checkbox"/> 1.2.3.22 Tubes</li> <li><input type="checkbox"/> 1.2.4 Filling machines for           <ul style="list-style-type: none"> <li><input type="checkbox"/> 1.2.4.1 Aerosol cans</li> <li><input type="checkbox"/> 1.2.4.2 Ampoules, small bottles, vials</li> <li><input type="checkbox"/> 1.2.4.3 Bags</li> <li><input type="checkbox"/> 1.2.4.4 Barrels, kegs and similar containers</li> <li><input type="checkbox"/> 1.2.4.5 Big-Bags</li> <li><input type="checkbox"/> 1.2.4.6 Bottles</li> <li><input type="checkbox"/> 1.2.4.7 Boxes</li> <li><input type="checkbox"/> 1.2.4.8 Buckets</li> <li><input type="checkbox"/> 1.2.4.9 Canisters</li> <li><input type="checkbox"/> 1.2.4.10 Cans</li> <li><input type="checkbox"/> 1.2.4.11 Cartons, Folding boxes</li> <li><input type="checkbox"/> 1.2.4.12 Cases</li> <li><input type="checkbox"/> 1.2.4.13 Cups</li> <li><input type="checkbox"/> 1.2.4.14 Large containers</li> <li><input type="checkbox"/> 1.2.4.15 Nets</li> <li><input type="checkbox"/> 1.2.4.16 Packaging jars</li> <li><input type="checkbox"/> 1.2.4.17 Sacks</li> <li><input type="checkbox"/> 1.2.4.18 Syringes</li> <li><input type="checkbox"/> 1.2.4.19 Tablet tubes</li> <li><input type="checkbox"/> 1.2.4.20 Trays and similar containers</li> <li><input type="checkbox"/> 1.2.4.21 Tubes</li> </ul> </li> <li><input type="checkbox"/> 1.2.5 Closing machines for           <ul style="list-style-type: none"> <li><input type="checkbox"/> 1.2.5.1 Ampoules, small bottles, vials</li> <li><input type="checkbox"/> 1.2.5.2 Bags</li> <li><input type="checkbox"/> 1.2.5.3 Barrels, kegs and similar containers</li> <li><input type="checkbox"/> 1.2.5.4 Bottles</li> <li><input type="checkbox"/> 1.2.5.5 Buckets</li> <li><input type="checkbox"/> 1.2.5.6 Cans</li> <li><input type="checkbox"/> 1.2.5.7 Cartons and folding boxes</li> <li><input type="checkbox"/> 1.2.5.8 Cases</li> <li><input type="checkbox"/> 1.2.5.9 Cups</li> <li><input type="checkbox"/> 1.2.5.10 Packaging jars</li> <li><input type="checkbox"/> 1.2.5.11 Sacks</li> <li><input type="checkbox"/> 1.2.5.12 Tablet tubes</li> <li><input type="checkbox"/> 1.2.5.13 Trays and similar containers</li> <li><input type="checkbox"/> 1.2.5.14 Tubes</li> </ul> </li> <li><input type="checkbox"/> 1.2.6 Wrapping machines</li> </ul> |
|---|---|

**pacprocess TEHRAN:**

Product categories from page 4 to 13

**IPAP Tehran:**

Product categories from page 14 to 24

- 1.2.7 Shrink film machines and devices
- 1.2.8 Packaging machines with special equipment for hygienic packaging
  - 1.2.8.1 Aseptic filling machines
  - 1.2.8.2 CAP (controlled atmosphere packaging)
  - 1.2.8.3 Disinfection of packaging
  - 1.2.8.4 MAP (modified atmosphere packaging)
  - 1.2.8.5 Sterile packaging
  - 1.2.8.6 Vacuum
- 1.3 Final packaging, material flow, logistics
  - 1.3.1 Filling machines for group and transport packaging
  - 1.3.2 Bundling machines
  - 1.3.3 Picking systems
  - 1.3.4 Palletizing machines
  - 1.3.5 Machines for securing pallets and other loading units
- 1.4 Labelling and marking
  - 1.4.1 Labelling machines
  - 1.4.2 Digital direct printing devices
  - 1.4.3 Coding devices
  - 1.4.4 Embossing systems
  - 1.4.5 Printer (Thermo, Inkjet, Matrix)
  - 1.4.6 Laser coding systems
- 1.5 Inspection and control
  - 1.5.1 Checkweighers
  - 1.5.2 Leakage test systems/devices
  - 1.5.3 Metal detectors
  - 1.5.4 Optical inspection systems
  - 1.5.5 X-ray inspection systems/devices
- 1.6 Additional machines and devices in the packaging process
  - 1.6.1 Applicators for adding or sealing components to packagings (e.g. tear tapes, purging spouts or carrying handles)
  - 1.6.2 Capping machines
  - 1.6.3 Equipment for adding product supplements and product information to packs
  - 1.6.4 Foiling machines
  - 1.6.5 Gravimetric filling and price labelling machines
  - 1.6.6 Machines for automatically adding padding material and edge/corner protection
  - 1.6.7 Machines or equipment for conveying, storing or arranging packages or packaging components during the packaging process (without floor trucks)

- 1.6.8 Machines and equipment for subsequently pasteurizing and sterilizing packaged products
- 1.6.9 Punching devices
- 1.6.10 Splicer for packaging material
- 1.6.11 Laser perforation systems
- 1.6.12 Machines for recovering products
- 1.7 Complete packaging lines
  - 1.7.1 Primary packaging
  - 1.7.2 Secondary packaging
- 1.8 Tools and equipment to assist manual packaging
  
- 2 Packaging materials, packaging production aids, packagings and packaging accessories**
- 2.1 Packaging materials
  - 2.1.1 Ceramics
  - 2.1.2 Composite packaging materials
  - 2.1.3 Glass
  - 2.1.4 Metal
    - 2.1.4.1 Aluminium
    - 2.1.4.2 Steel
      - 2.1.4.3 Tinplate
  - 2.1.5 Paper, carton, cardboard
  - 2.1.6 Plastic (pellets, films)
    - 2.1.6.1 Bioplastics
  - 2.1.7 Stoneware
  - 2.1.8 Textiles, non-woven material and woven material
  - 2.1.9 Wood
- 2.2 Packaging production aids
  - 2.2.1 Adhesives / Glues
  - 2.2.2 Chemicals and other additives
  - 2.2.3 Embossing and laminating materials
  - 2.2.4 Printing inks, varnishes, inks, toners
- 2.3 Packaging and packaging accessories
  - 2.3.1 Aerosol cans
  - 2.3.2 Ampoules
  - 2.3.3 Bag-in-box packagings
  - 2.3.4 Bags
    - 2.3.5 Bags for boiling and cooking
  - 2.3.6 Barrels
  - 2.3.7 Baskets

**pacprocess TEHRAN:**

Product categories from page 4 to 13

**IPAP Tehran:**

Product categories from page 14 to 24

- 2.3.8 Beverage cans
- 2.3.9 Beverage cartons
- 2.3.10 Blister packagings
- 2.3.11 Bottle sleeves
- 2.3.12 Bottles / small bottles
- 2.3.13 Box pallets
- 2.3.14 Boxes
- 2.3.15 Buckets
- 2.3.16 Canisters
- 2.3.17 Cans
- 2.3.18 Capsules
- 2.3.19 Carboys
- 2.3.20 Carrier-bags and shopping bags
- 2.3.21 Cartridges
- 2.3.22 Carpules
- 2.3.23 Cases and similar containers
- 2.3.24 CD / DVD packs
- 2.3.25 Closing/sealing accessories
- 2.3.26 Closures, closing means
- 2.3.27 Containers
- 2.3.28 Containers for bulk material (FIBCs, IBCs)
- 2.3.29 Containers for storage and transport
- 2.3.30 Containers with lid
- 2.3.31 Crates
- 2.3.32 Cups
- 2.3.33 Display packagings
- 2.3.34 Drums
- 2.3.35 FIBC
- 2.3.36 Flacons
- 2.3.37 Foils
- 2.3.38 Gelatine capsules
- 2.3.39 Gift wrap paper
- 2.3.40 Handles
- 2.3.41 Hobbocks
- 2.3.42 Jars
- 2.3.43 Jugs
- 2.3.44 Labels
- 2.3.45 Lipstick tubes
- 2.3.46 Mailing tubes
- 2.3.47 Nets
- 2.3.48 Packaging glass (no bottles)
- 2.3.49 Pitchers, jugs
- 2.3.50 Preserving jars
- 2.3.51 Sacks

- 2.3.52 Skin packagings
- 2.3.53 Small cases (etuis)
- 2.3.54 Small tubes
- 2.3.55 Syringes
- 2.3.56 Tablet blisters
- 2.3.57 Tablet tubes
- 2.3.58 Transparent packagings
- 2.3.59 Trays
- 2.3.60 Tubes
- 2.3.61 Tubular jackets
- 2.3.62 Vials
- 2.3.63 Video cases
- 2.3.64 Wrapping paper

**3 Machines and equipment for the production of packaging and packaging aid**

- 3.1 Machines and equipment for the production of plastic packaging
  - 3.1.1 Complete lines for the production of plastic packaging
    - 3.1.1.1 Bags, sacks
    - 3.1.1.2 Bottles
    - 3.1.1.3 Cans, jars, cups
    - 3.1.1.4 Caps
    - 3.1.1.5 Crates, storage and transport containers
    - 3.1.1.6 Film
    - 3.1.1.7 Film tubes
    - 3.1.1.8 Hollow bodies, canisters, drums, balloons, etc.
    - 3.1.1.9 Packagings made of foamed plastic
    - 3.1.1.10 Pallets
    - 3.1.1.11 Trays
    - 3.1.1.12 Tubes
  - 3.1.2 Single machines/equipment for the production of plastic packaging
    - 3.1.2.1 Blow film lines
    - 3.1.2.2 Blow moulding machines
    - 3.1.2.3 Bottomer
    - 3.1.2.4 Circular loom
    - 3.1.2.5 Confectioning plants (cutting, sewing, closing, ..)
    - 3.1.2.6 Extruder
    - 3.1.2.7 Film casting plants
    - 3.1.2.8 Film stretching plants

**pacprocess TEHRAN:**

Product categories from page 4 to 13

**IPAP Tehran:**

Product categories from page 14 to 24

- |                          |          |   |                          |          |   |
|--------------------------|----------|---|--------------------------|----------|---|
| <input type="checkbox"/> | 3.1.2.9  | Injection moulding machines   | <input type="checkbox"/> | 3.2.2.15 | Ice cream cone wrapping machines  |
| <input type="checkbox"/> | 3.1.2.10 | Presses   | <input type="checkbox"/> | 3.2.2.16 | Label cutting machines  |
| <input type="checkbox"/> | 3.1.2.11 | Roll cutting machines   | <input type="checkbox"/> | 3.2.2.17 | Perforating equipment   |
| <input type="checkbox"/> | 3.1.2.12 | Spraying equipment  | <input type="checkbox"/> | 3.2.2.18 | Reel slitting and winding machines  |
| <input type="checkbox"/> | 3.1.2.13 | Thermoforming machines  | <input type="checkbox"/> | 3.2.2.19 | Size cutting machines and systems   |
| <input type="checkbox"/> | 3.1.2.14 | Welding machines  | <input type="checkbox"/> | 3.2.2.20 | Slitters and cross cutters  |
| <input type="checkbox"/> | 3.1.2.15 | Winding machines  | <input type="checkbox"/> | 3.2.2.21 | Slitting and rewinding machines   |
| <input type="checkbox"/> | 3.1.3    | Operating and auxiliary equipment for the production of plastic packaging | <input type="checkbox"/> | 3.2.2.22 | Stacking device for folding carton blanks                                       |
| <input type="checkbox"/> | 3.1.3.1  | Dosing and conveyer screws  | <input type="checkbox"/> | 3.2.2.23 | Stripping machines  |
| <input type="checkbox"/> | 3.1.3.2  | Feeding systems   | <input type="checkbox"/> | 3.2.2.24 | Tray forming machine  |
| <input type="checkbox"/> | 3.1.3.3  | Mixers  | <input type="checkbox"/> | 3.2.2.25 | Tube cutting and winding machines   |
| <input type="checkbox"/> | 3.1.3.4  | Sack emptying with and without lifting devices                            | <input type="checkbox"/> | 3.2.2.26 | Tube slicing and dividing machines  |
| <input type="checkbox"/> | 3.1.3.5  | Sieving machines  | <input type="checkbox"/> | 3.2.2.27 | Tuber   |
| <input type="checkbox"/> | 3.1.3.6  | Weighing and dosing technology  | <input type="checkbox"/> | 3.2.2.28 | Winder  |
| <input type="checkbox"/> | 3.2      | Machines and equipment for the production of paper/cardboard packaging    | <input type="checkbox"/> | 3.2.3    | Operating and auxiliary equipment for the production of per/cardboard packaging |
| <input type="checkbox"/> | 3.2.1    | Complete lines for the production of paper/cardboard packaging            | <input type="checkbox"/> | 3.3      | Machines and equipment for the production of metal packaging                    |
| <input type="checkbox"/> | 3.2.1.1  | Bag making machines   | <input type="checkbox"/> | 3.3.1    | Complete lines for the production of metal packaging                            |
| <input type="checkbox"/> | 3.2.1.2  | Box making machines   | <input type="checkbox"/> | 3.3.1.1  | Aerosol can making machines   |
| <input type="checkbox"/> | 3.2.1.3  | Can making machines   | <input type="checkbox"/> | 3.3.1.2  | Barrel making machines  |
| <input type="checkbox"/> | 3.2.1.4  | Corrugated cardboard machines   | <input type="checkbox"/> | 3.3.1.3  | Can making machines   |
| <input type="checkbox"/> | 3.2.1.5  | Cup making machines   | <input type="checkbox"/> | 3.3.1.4  | Cap and drum closing machines   |
| <input type="checkbox"/> | 3.2.1.6  | Label making machines   | <input type="checkbox"/> | 3.3.1.5  | Combined can making machines  |
| <input type="checkbox"/> | 3.2.1.7  | Pouch making machines   | <input type="checkbox"/> | 3.3.1.6  | Crown cap making machines   |
| <input type="checkbox"/> | 3.2.1.8  | Sack making machines  | <input type="checkbox"/> | 3.3.1.7  | Screw close making machines   |
| <input type="checkbox"/> | 3.2.1.9  | Tray making machines  | <input type="checkbox"/> | 3.3.1.8  | Tube making machines  |
| <input type="checkbox"/> | 3.2.1.10 | Tube making machines  | <input type="checkbox"/> | 3.3.2    | Single machines/equipment for the production of metal packaging                 |
| <input type="checkbox"/> | 3.2.2    | Single machines/equipment for the production of paper/cardboard packaging | <input type="checkbox"/> | 3.3.2.1  | 360° inside protection for 3-piece-cans   |
| <input type="checkbox"/> | 3.2.2.1  | Bottomer  | <input type="checkbox"/> | 3.3.2.2  | Assembling machines   |
| <input type="checkbox"/> | 3.2.2.2  | Card board presses (inline)   | <input type="checkbox"/> | 3.3.2.3  | Beaders   |
| <input type="checkbox"/> | 3.2.2.3  | Carton bending machines   | <input type="checkbox"/> | 3.3.2.4  | Body makers   |
| <input type="checkbox"/> | 3.2.2.4  | Carton erecting machine   | <input type="checkbox"/> | 3.3.2.5  | Compound liners   |
| <input type="checkbox"/> | 3.2.2.5  | Circular sheers   | <input type="checkbox"/> | 3.3.2.6  | Deep-drawing presses  |
| <input type="checkbox"/> | 3.2.2.6  | Corrugated card board converting machines                                 | <input type="checkbox"/> | 3.3.2.7  | Drawing and ironing machines  |
| <input type="checkbox"/> | 3.2.2.7  | Cross cutters   | <input type="checkbox"/> | 3.3.2.8  | Flangers  |
| <input type="checkbox"/> | 3.2.2.8  | Deep drawing machines for boards  | <input type="checkbox"/> | 3.3.2.9  | Folding machines  |
| <input type="checkbox"/> | 3.2.2.9  | Die cutting machines  | <input type="checkbox"/> | 3.3.2.10 | Insertion machine (sealing)   |
| <input type="checkbox"/> | 3.2.2.10 | Folding box lining machines   | <input type="checkbox"/> | 3.3.2.11 | Neckers   |
| <input type="checkbox"/> | 3.2.2.11 | Folding carton prefeeders   | <input type="checkbox"/> | 3.3.2.12 | Presses   |
| <input type="checkbox"/> | 3.2.2.12 | Folding gluing machines   | <input type="checkbox"/> | 3.3.2.13 | Punching machines   |
| <input type="checkbox"/> | 3.2.2.13 | Folding box stitching machines  | <input type="checkbox"/> | 3.3.2.14 | Slitters  |
| <input type="checkbox"/> | 3.2.2.14 | Gluer   |                          |          |   |

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- |                          |          |   |                          |         |   |
|--------------------------|----------|---|--------------------------|---------|---|
| <input type="checkbox"/> | 3.3.2.15 | Stretchers  | <input type="checkbox"/> | 3.5     | Machines and equipment for the production of wood packaging                 |
| <input type="checkbox"/> | 3.3.2.16 | Stretching machines   | <input type="checkbox"/> | 3.5.1   | Complete lines for the production of wood packaging                         |
| <input type="checkbox"/> | 3.3.2.1  | Thread-cutting machines   | <input type="checkbox"/> | 3.5.1.1 | Equipment for heat treatment of pallets and wooden packagings               |
| <input type="checkbox"/> | 3.3.2.18 | Trimmers  | <input type="checkbox"/> | 3.5.1.2 | Equipment for fumigation of pallets and wooden packagings                   |
| <input type="checkbox"/> | 3.3.2.19 | Welded seam protection systems  | <input type="checkbox"/> | 3.5.1.3 | Machines for barrel production  |
| <input type="checkbox"/> | 3.3.2.20 | Welding machines  | <input type="checkbox"/> | 3.5.1.4 | Machines for chip basket production   |
| <input type="checkbox"/> | 3.3.2.21 | Winding machines  | <input type="checkbox"/> | 3.5.1.5 | Machines for pallet production  |
| <input type="checkbox"/> | 3.3.3    | Operating and auxiliary equipment for the production of metal packaging | <input type="checkbox"/> | 3.5.1.6 | Machines for the production of boxes, folding boxes, crates                 |
| <input type="checkbox"/> | 3.3.3.1  | Annealing plants/systems  | <input type="checkbox"/> | 3.5.2   | Single machines/equipment for the production of wood packaging              |
| <input type="checkbox"/> | 3.3.3.2  | Degreasing plants   | <input type="checkbox"/> | 3.5.2.1 | Bordering and folding machines  |
| <input type="checkbox"/> | 3.3.3.3  | Embossing roller made of steel  | <input type="checkbox"/> | 3.5.2.2 | Gluing machines   |
| <input type="checkbox"/> | 3.3.3.4  | Ovens and curing equipment  | <input type="checkbox"/> | 3.5.2.3 | Nailing, stapling and screw-setting machines                                |
| <input type="checkbox"/> | 3.3.3.5  | Washing units   | <input type="checkbox"/> | 3.5.2.4 | Peeling machines  |
| <input type="checkbox"/> | 3.4      | Machines and equipment for the production of glass packaging            | <input type="checkbox"/> | 3.5.2.5 | Riveting machines   |
| <input type="checkbox"/> | 3.4.1    | Complete lines for the production of glass packaging                    | <input type="checkbox"/> | 3.5.2.6 | Sawing machines   |
| <input type="checkbox"/> | 3.4.1.1  | Ampule and carpule glass machines                                       | <input type="checkbox"/> | 3.5.2.7 | Trimming machines   |
| <input type="checkbox"/> | 3.4.1.2  | Glass bottle machines   | <input type="checkbox"/> | 3.6     | Machines and equipment for the production of ceramic/stoneware packaging    |
| <input type="checkbox"/> | 3.4.1.3  | Glass container machines  | <input type="checkbox"/> | 3.6.1   | Complete lines for the production of ceramic/stoneware packaging            |
| <input type="checkbox"/> | 3.4.1.4  | Glass flacon machines   | <input type="checkbox"/> | 3.6.1.1 | Machines and equipment for the production of bottles and jars               |
| <input type="checkbox"/> | 3.4.1.5  | Production of glass syringes  | <input type="checkbox"/> | 3.6.1.2 | Machines and equipment for the production of glass ceramic closures         |
| <input type="checkbox"/> | 3.4.1.6  | Production of glass tubes   | <input type="checkbox"/> | 3.6.2   | Single machines/equipment for the production of ceramic/stoneware packaging |
| <input type="checkbox"/> | 3.4.2    | Single machines/equipment for the production of glass packaging         | <input type="checkbox"/> | 3.6.2.1 | Ceramic furnaces  |
| <input type="checkbox"/> | 3.4.2.1  | Blowing machines  | <input type="checkbox"/> | 3.6.2.2 | Ceramic injection moulding machines   |
| <input type="checkbox"/> | 3.4.2.2  | Cutting, breaking and snapping machines                                 | <input type="checkbox"/> | 3.6.2.3 | Glazing machines  |
| <input type="checkbox"/> | 3.4.2.3  | Glass melting technology  | <input type="checkbox"/> | 3.6.2.4 | Presses   |
| <input type="checkbox"/> | 3.4.2.4  | Glass tube production   | <input type="checkbox"/> | 3.7     | Machines and equipment for the production of textile packaging              |
| <input type="checkbox"/> | 3.4.2.5  | Injection machines  | <input type="checkbox"/> | 3.8     | Machines and equipment for packaging printing and finishing                 |
| <input type="checkbox"/> | 3.4.2.6  | Press machines  | <input type="checkbox"/> | 3.8.1   | Single machines/equipment for packaging printing and finishing              |
| <input type="checkbox"/> | 3.4.2.7  | Spinning machines   | <input type="checkbox"/> | 3.8.1.1 | Gravure printing machines   |
| <input type="checkbox"/> | 3.4.3    | Operating and auxiliary equipment for the production of glass packaging | <input type="checkbox"/> | 3.8.1.2 | Adhesive application systems  |
| <input type="checkbox"/> | 3.4.3.1  | Annealing lehrs   |                          |         |   |
| <input type="checkbox"/> | 3.4.3.2  | Batch and cullet preparation  |                          |         |   |
| <input type="checkbox"/> | 3.4.3.3  | Dosing machines   |                          |         |   |
| <input type="checkbox"/> | 3.4.3.4  | Geather   |                          |         |   |
| <input type="checkbox"/> | 3.4.3.5  | Glass coating equipment   |                          |         |   |
| <input type="checkbox"/> | 3.4.3.6  | Glass mould spraying systems  |                          |         |   |
| <input type="checkbox"/> | 3.4.3.7  | Moulds for the glass production   |                          |         |   |
| <input type="checkbox"/> | 3.4.3.8  | Shear blades  |                          |         |   |
| <input type="checkbox"/> | 3.4.3.9  | Tempering equipment   |                          |         |   |
| <input type="checkbox"/> | 3.4.3.10 | Tube cutting machine  |                          |         |   |
| <input type="checkbox"/> | 3.4.3.11 | Tube feeder   |                          |         |   |



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- |                          |          |   |
|--------------------------|----------|---|
| <input type="checkbox"/> | 3.8.1.3  | Braille applicator  |
| <input type="checkbox"/> | 3.8.1.4  | Coating machines  |
| <input type="checkbox"/> | 3.8.1.5  | Decorating machines   |
| <input type="checkbox"/> | 3.8.1.6  | Die cutting machines  |
| <input type="checkbox"/> | 3.8.1.7  | Digital printing machines and systems   |
| <input type="checkbox"/> | 3.8.1.8  | Embossing / Stamping machines   |
| <input type="checkbox"/> | 3.8.1.9  | Equipment and systems for printing form production  |
| <input type="checkbox"/> | 3.8.1.10 | Equipment for in-mould-decoration   |
| <input type="checkbox"/> | 3.8.1.11 | Flexographic printing machines  |
| <input type="checkbox"/> | 3.8.1.12 | Flocking lines  |
| <input type="checkbox"/> | 3.8.1.13 | Foil printing machines  |
| <input type="checkbox"/> | 3.8.1.14 | Folding / Creasing machines   |
| <input type="checkbox"/> | 3.8.1.15 | Folding box printing and stamping machines (combined)   |
| <input type="checkbox"/> | 3.8.1.16 | Hot foil stamping   |
| <input type="checkbox"/> | 3.8.1.17 | Hybrid printing machines (combination of methods)   |
| <input type="checkbox"/> | 3.8.1.18 | Label printing machines   |
| <input type="checkbox"/> | 3.8.1.19 | Lacquering  |
| <input type="checkbox"/> | 3.8.1.20 | Laminating equipment  |
| <input type="checkbox"/> | 3.8.1.21 | Marking and coding machines   |
| <input type="checkbox"/> | 3.8.1.22 | Metallization lines   |
| <input type="checkbox"/> | 3.8.1.23 | Offset printing machines  |
| <input type="checkbox"/> | 3.8.1.24 | Pad / Tampon printing machines  |
| <input type="checkbox"/> | 3.8.1.25 | Perforating machines  |
| <input type="checkbox"/> | 3.8.1.26 | Printer slotters  |
| <input type="checkbox"/> | 3.8.1.27 | Printing form production  |
| <input type="checkbox"/> | 3.8.1.28 | Screen printing machines  |
| <input type="checkbox"/> | 3.8.2    | Operating and auxiliary equipment for packaging printing and finishing                        |
| <input type="checkbox"/> | 3.8.2.1  | Drying / Tempering equipment  |
| <input type="checkbox"/> | 3.8.2.2  | Hardening equipment   |
| <input type="checkbox"/> | 3.8.2.3  | Pretreatment units  |
| <input type="checkbox"/> | 3.8.2.4  | Washing and cleaning systems  |
| <input type="checkbox"/> | 3.9      | Storage, logistics and transport equipment for packaging production (all kind of packaging)   |
| <input type="checkbox"/> | 3.9.1    | Conveying and storage systems   |
| <input type="checkbox"/> | 3.9.2    | Cutting systems   |
| <input type="checkbox"/> | 3.9.3    | Feeding systems   |
| <input type="checkbox"/> | 3.9.4    | Handling systems  |
| <input type="checkbox"/> | 3.9.5    | Lifting devices   |
| <input type="checkbox"/> | 3.9.6    | Silos and accessories   |
| <input type="checkbox"/> | 3.9.7    | Stacking devices  |
| <input type="checkbox"/> | 3.9.8    | Storage systems   |
| <input type="checkbox"/> | 3.9.9    | Take-off systems  |
| <input type="checkbox"/> | 3.9.10   | Transport systems   |
| <b>4</b>                 |          | <b>Machines and equipment for manufacturing foodstuffs, confectionery and bakery products</b> |
| <input type="checkbox"/> | 4.1      | Complete lines for manufacturing foodstuffs, confectionery and bakery products                |
| <input type="checkbox"/> | 4.1.1    | Chocolate production/processing   |
| <input type="checkbox"/> | 4.1.2    | Cocoa production/processing   |
| <input type="checkbox"/> | 4.1.3    | Dragée and tablet production (confectionery only)   |
| <input type="checkbox"/> | 4.1.4    | Fish processing   |
| <input type="checkbox"/> | 4.1.5    | Fruit and vegetable processing  |
| <input type="checkbox"/> | 4.1.6    | Meat processing   |
| <input type="checkbox"/> | 4.1.7    | Poultry processing  |
| <input type="checkbox"/> | 4.1.8    | Processing of almonds, nuts, other kernels and oil seeds                                      |
| <input type="checkbox"/> | 4.1.9    | Production of bread and small baked products  |
| <input type="checkbox"/> | 4.1.10   | Production of cereals   |
| <input type="checkbox"/> | 4.1.11   | Production of ice cream   |
| <input type="checkbox"/> | 4.1.12   | Production of long-life bakery products (e.g. biscuits, crackers, wafers, ...)                |
| <input type="checkbox"/> | 4.1.13   | Production of milk and dairy products   |
| <input type="checkbox"/> | 4.1.14   | Production of pasta (noodles)   |
| <input type="checkbox"/> | 4.1.15   | Production of pastry goods  |
| <input type="checkbox"/> | 4.1.16   | Production of sugar confectionery   |
| <input type="checkbox"/> | 4.1.17   | Production of vegetable oils and fats   |
| <input type="checkbox"/> | 4.1.18   | Production/processing of other food products (e.g. potatoes, starch, coffee, tea, sugar,...)  |
| <input type="checkbox"/> | 4.1.19   | Vegetable raw material processing   |
| <input type="checkbox"/> | 4.2      | Single machines/equipment for manufacturing foodstuffs, confectionery and bakery products     |
| <input type="checkbox"/> | 4.2.1    | Abattoir equipment  |
| <input type="checkbox"/> | 4.2.2    | Aerating equipment  |
| <input type="checkbox"/> | 4.2.3    | Baking ovens and automatic baking lines   |
| <input type="checkbox"/> | 4.2.4    | Beating machines  |
| <input type="checkbox"/> | 4.2.5    | Beating machines  |
| <input type="checkbox"/> | 4.2.6    | Bending machines (e.g. for croissants)  |
| <input type="checkbox"/> | 4.2.7    | Caramelizers  |
| <input type="checkbox"/> | 4.2.8    | Centrifuges   |
| <input type="checkbox"/> | 4.2.9    | Cluster equipment   |



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- 4.2.10 Coating machines
- 4.2.11 Coating systems
- 4.2.12 Conches
- 4.2.13 Conditioning machines
- 4.2.14 Cone baking equipment
- 4.2.15 Cooling equipment
- 4.2.16 Crushing machines/equipment (e.g. breakers, mills, ...)
- 4.2.17 Cutters
- 4.2.18 Cutting machines
- 4.2.19 Decorating equipment
- 4.2.20 Deep frying equipment
- 4.2.21 Depositing equipment/depositors
- 4.2.22 Depositing machines
- 4.2.23 Deshelling equipment/machines for nuts, almonds and others
- 4.2.24 De-Starching equipment
- 4.2.25 De-tempering equipment
- 4.2.26 Dosing equipment
- 4.2.27 Dough dividing machines
- 4.2.28 Dough rollers
- 4.2.29 Dressing machines
- 4.2.30 Dryers, drying equipment
- 4.2.31 Emulsifiers
- 4.2.32 Enrobing equipment
- 4.2.33 Extruders
- 4.2.34 Filling equipment/systems
- 4.2.35 Flocking equipment
- 4.2.36 Forming machines/equipment
- 4.2.37 Freeze dryers
- 4.2.38 Freezers/freezing systems
- 4.2.39 Granulating machines/equipment
- 4.2.40 Grinders
- 4.2.41 Grinding/polishing equipment
- 4.2.42 Hollow article moulding equipment
- 4.2.43 Homogenizers
- 4.2.44 Ice cream machines (chip ice, flake ice)
- 4.2.45 Industrial proofing systems
- 4.2.46 Injectors
- 4.2.47 Kneader/Kneading equipment
- 4.2.48 Laminators
- 4.2.49 Machines and equipment for sausage production
- 4.2.50 Machines and equipment for the production of wafer cream and other stuffings

- 4.2.51 Machines for meat dismembering and processing
- 4.2.52 Marzipan paste production machines
- 4.2.53 Machines and equipment for curing
- 4.2.54 Machines and equipment for disinfection
- 4.2.55 Machines and equipment for preserving foodstuffs (e.g. pasteurization, sterilization, gasifying, irradiation, ..)
- 4.2.56 Mixers/mixing equipment
- 4.2.57 Mogul equipment
- 4.2.58 Moulding equipment
- 4.2.59 Moulding rollers, engraved
- 4.2.60 Moulds for solid and hollow article moulding equipment
- 4.2.61 Nougat cream production machines
- 4.2.62 Oiling equipment
- 4.2.63 Panning machines
- 4.2.64 Peeling machines and lines
- 4.2.65 Praline masses manufacturing machines
- 4.2.66 Preparation and pressing installations (vegetable oils, fats)
- 4.2.67 Puffing equipment
- 4.2.68 Pulling machines
- 4.2.69 Punching and cutting machines for raw pastries
- 4.2.70 Refining machines
- 4.2.71 Refining plants and equipment for vegetable oils and fats
- 4.2.72 Rework converting machines
- 4.2.73 Rolling lines
- 4.2.74 Rolling machines
- 4.2.75 Separators
- 4.2.76 Sheeters
- 4.2.77 Shock frosters
- 4.2.78 Slicers
- 4.2.79 Spraying equipment
- 4.2.80 Spreading machines
- 4.2.81 Sprinkling equipment
- 4.2.82 Starch equipment
- 4.2.83 Stirrers
- 4.2.84 Tablet presses (confectionery products only)
- 4.2.85 Thermal units (e.g. melting equipment, tempering machines, cooking equipment, smoking equipment, roasting equipment)
- 4.2.86 Tumbler



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- 4.2.87 Twisting machines
- 4.2.88 Vermicelli and non-pareille equipment
- 4.2.89 Wafer baking ovens
- 4.3 Operating and auxiliary equipment for manufacturing foodstuffs, confectionery and bakery products
- 4.3.1 Analyzer, laboratory and measuring equipment
- 4.3.2 Classifying/sifting/sorting machines and equipment
- 4.3.3 Cleaning and disinfection systems (CIP and HACCP)
- 4.3.4 Cleaning machines
- 4.3.5 Containers for charging/discharging machines
- 4.3.6 Cooling and air conditioning technology
- 4.3.7 Evaporation equipment
- 4.3.8 Extracting equipment
- 4.3.9 Fermenter / Fermentation equipment
- 4.3.10 Heat exchangers
- 4.3.11 Heat tunnels
- 4.3.12 Laboratory equipment
- 4.3.13 Lifting and tipping devices for containers
- 4.3.14 Magnetic separators
- 4.3.15 Nozzle systems
- 4.3.16 Pumps
- 4.3.17 Pumps and valve systems
- 4.3.18 Vacuum technology
- 4.3.19 Weighing equipment
- 4.4 Storage, logistics and transport equipment for the production of foodstuffs, confectionery and bakery products
- 4.4.1 Conveying and storage systems
- 4.4.2 Feeding systems
- 4.4.3 Silos and accessories
- 4.4.4 Stacking facilities
- 4.4.5 Storage systems
- 4.4.6 Take-off systems
- 4.4.7 Tanks (heated)
- 4.4.8 Transport and handling systems
- 4.4.9 Transport trolley
  
- 5 Machines and equipment for beverage production**
- 5.1 Complete lines for beverage production
- 5.1.1 Complete lines for non-alcoholic beer production

- 5.1.2 Complete lines for soft drink production
- 5.1.3 Complete lines for non-alcoholic wine, sparkling wine and non-alcoholic spirit production
- 5.2 Single machines/equipment for beverage production
- 5.2.1 Brewhouse equipment
- 5.2.2 Carbonating equipment
- 5.2.3 Degassing equipment and devices
- 5.2.4 Dosing and blending equipment
- 5.2.5 Homogenizing equipment
- 5.2.6 Machines and equipment for de-alcoholisation
- 5.2.7 Malting plants
- 5.3 Operating and auxiliary equipment for beverage production
- 5.3.1 Centrifuges
- 5.3.2 Cleaning and disinfection systems (CIP and HACCP)
- 5.3.3 Distillation / extraction / rectification equipment
- 5.3.4 Evaporation equipment
- 5.3.5 Filtration equipment
- 5.3.6 Heat exchangers
- 5.3.7 Heating, heat keeping and cooling equipment
- 5.4 Storage, logistics and transport equipment for beverage production
- 5.4.1 Conveying and storage systems
- 5.4.2 Silos and accessories
- 5.4.3 Tanks
  
- 6 Machines and equipment for the production of pharmaceuticals and cosmetics**
- 6.1 Complete lines for the production of pharmaceutical and cosmetic products
- 6.1.1 Complete herb processing line (pharma only)
- 6.1.2 Complete line for solida production
- 6.1.3 Complete lines for liquida production
- 6.1.4 Complete lines for semi-solida production
- 6.1.5 Complete lines for suppository production
- 6.2 Single machines/equipment for the production of pharmaceutical and cosmetic products



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- |                          |          |   |
|--------------------------|----------|---|
| <input type="checkbox"/> | 6.2.1    | Capsule cleaning and polishing machines   |
| <input type="checkbox"/> | 6.2.2    | Classifying machines  |
| <input type="checkbox"/> | 6.2.3    | Coating systems   |
| <input type="checkbox"/> | 6.2.4    | Compacting and briquetting presses  |
| <input type="checkbox"/> | 6.2.5    | Containment solutions   |
| <input type="checkbox"/> | 6.2.6    | Container systems   |
| <input type="checkbox"/> | 6.2.7    | Crystallization equipment   |
| <input type="checkbox"/> | 6.2.8    | Crusher   |
| <input type="checkbox"/> | 6.2.9    | Cutting equipment (for herbs)   |
| <input type="checkbox"/> | 6.2.10   | Dryers  |
| <input type="checkbox"/> | 6.2.11   | Extracting equipment  |
| <input type="checkbox"/> | 6.2.12   | Fermenter / Fermentation equipment  |
| <input type="checkbox"/> | 6.2.13   | Fluid bed systems   |
| <input type="checkbox"/> | 6.2.14   | Granulating machines  |
| <input type="checkbox"/> | 6.2.15   | Grinding systems  |
| <input type="checkbox"/> | 6.2.16   | Homogenizers  |
| <input type="checkbox"/> | 6.2.17   | Isolators   |
| <input type="checkbox"/> | 6.2.18   | Lyophilizer   |
| <input type="checkbox"/> | 6.2.19   | Machines for the production of oral dissolvable films (ODF)   |
| <input type="checkbox"/> | 6.2.20   | Machines for the production of transdermal adhesive patches   |
| <input type="checkbox"/> | 6.2.21   | Mixers / Blending equipment   |
| <input type="checkbox"/> | 6.2.22   | Pelletizing equipment   |
| <input type="checkbox"/> | 6.2.23   | Pharma extruders  |
| <input type="checkbox"/> | 6.2.24   | Roasting equipment for herbs  |
| <input type="checkbox"/> | 6.2.25   | Sifting machines  |
| <input type="checkbox"/> | 6.2.26   | Spouted bed units   |
| <input type="checkbox"/> | 6.2.27   | Spray encapsulation equipment   |
| <input type="checkbox"/> | 6.2.28   | Tablet presses  |
| <input type="checkbox"/> | 6.2.29   | Web-Converting equipment  |
| <input type="checkbox"/> | 6.3      | Operating and auxiliary equipment for the production of pharmaceutical and cosmetic products          |
| <input type="checkbox"/> | 6.3.1    | Analyzing and testing devices   |
| <input type="checkbox"/> | 6.3.2    | Clean room engineering  |
| <input type="checkbox"/> | 6.3.3    | Coating pans  |
| <input type="checkbox"/> | 6.3.4    | Containers (also heated)  |
| <input type="checkbox"/> | 6.3.5    | Containers for charging/discharging machines  |
| <input type="checkbox"/> | 6.3.6    | Deduster  |
| <input type="checkbox"/> | 6.3.7    | Filters, pumps, valves  |
| <input type="checkbox"/> | 6.3.8    | Filtration units  |
| <input type="checkbox"/> | 6.3.9    | Generation systems for purified/highly purified water   |
| <input type="checkbox"/> | 6.3.10   | Heat exchangers   |
| <input type="checkbox"/> | 6.3.11   | Laboratory equipment  |
| <input type="checkbox"/> | 6.3.12   | Laboratory facilities   |
| <input type="checkbox"/> | 6.3.13   | Lifting and tipping devices for containers  |
| <input type="checkbox"/> | 6.3.14   | Pure steam generator  |
| <input type="checkbox"/> | 6.3.15   | Sorting equipment   |
| <input type="checkbox"/> | 6.3.16   | Spraying equipment  |
| <input type="checkbox"/> | 6.3.17   | Sterilization units   |
| <input type="checkbox"/> | 6.3.18   | Stirrers  |
| <input type="checkbox"/> | 6.3.19   | Stirring vessels (heated)   |
| <input type="checkbox"/> | 6.3.20   | Tablet deburring devices  |
| <input type="checkbox"/> | 6.3.21   | Tanks   |
| <input type="checkbox"/> | 6.3.22   | Temperature devices   |
| <input type="checkbox"/> | 6.3.23   | Washing equipment for the pharmaceutical industry   |
| <input type="checkbox"/> | 6.3.24   | Washing machines / equipment for herbs  |
| <input type="checkbox"/> | 6.3.25   | Weighing equipment  |
| <input type="checkbox"/> | 6.3.26   | WIP/CIP cleaning  |
| <input type="checkbox"/> | 6.4      | Storage, logistics and transport equipment for the production of pharmaceutical and cosmetic products |
| <input type="checkbox"/> | 6.4.1    | Conveying, storage and transportation systems   |
| <input type="checkbox"/> | 6.4.2    | Feeding systems   |
| <input type="checkbox"/> | 6.4.3    | Product and material handling   |
| <input type="checkbox"/> | 6.4.4    | Silos and accessories   |
|                          | <b>7</b> | <b>Automation technology / Components / Accessories</b>   |
| <input type="checkbox"/> | 7.1      | Cooling units   |
| <input type="checkbox"/> | 7.2      | Complete automation systems for   |
| <input type="checkbox"/> | 7.2.1    | Food processing industry  |
| <input type="checkbox"/> | 7.2.2    | Packaging production  |
| <input type="checkbox"/> | 7.2.3    | Pharmaceutical und cosmetics industry   |
| <input type="checkbox"/> | 7.3      | Compressing/preforming tools  |
| <input type="checkbox"/> | 7.4      | Control cabinets  |
| <input type="checkbox"/> | 7.5      | Control units   |
| <input type="checkbox"/> | 7.6      | Conveyors   |
| <input type="checkbox"/> | 7.7      | Corrosion protecting materials  |
| <input type="checkbox"/> | 7.8      | Data collection, preparation and processing   |
| <input type="checkbox"/> | 7.9      | Handling technology (gripper, handling systems)   |
| <input type="checkbox"/> | 7.10     | Machine control   |
| <input type="checkbox"/> | 7.11     | Machine vision  |
| <input type="checkbox"/> | 7.12     | Material management systems   |

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- 7.13 Measuring, controlling, regulating and examination devices
- 7.14 Motor and drives technology
- 7.15 Other accessories
- 7.16 Process automation
- 7.17 Production planning and control
- 7.18 Pumps
- 7.19 Robotic
- 7.20 Rollers (not engraved)
- 7.21 Sealing materials
- 7.22 Sensor technology
- 7.23 Valves

**8 Recycling and environmental technologies**

- 8.1 Complete lines for recycling and environmental technologies
  - 8.1.1 Air drying units
  - 8.1.2 Heat recovery plants
  - 8.1.3 Humidification systems
  - 8.1.4 Recycling of
    - 8.1.4.1 Glass packagings
    - 8.1.4.2 Metal packagings
    - 8.1.4.3 Paper/card board packagings
    - 8.1.4.4 PET packagings
    - 8.1.4.5 Plastic packagings
  - 8.1.5 Solvent disposal plants
  - 8.1.6 Solvent recovery plants
  - 8.1.7 Waste air purification plants
  - 8.1.8 Waste glass processing plants
  - 8.1.9 Waste water treatment plants
  - 8.1.10 Water treatment plants
- 8.2 Single machines/equipment for recycling and environmental technologies
  - 8.2.1 Balers
  - 8.2.2 Blenders
  - 8.2.3 Classifier
  - 8.2.4 Dedusting systems/equipment
  - 8.2.5 Granulators
  - 8.2.6 Milling and grinding plants
  - 8.2.7 Separation and sorting systems
  - 8.2.8 Shredder
  - 8.2.9 Sieving machines
  - 8.2.10 Transportation systems
  - 8.2.11 Washing systems and equipment

**9 Services**

- 9.1 Business support
  - 9.1.1 Assembly, maintenance and repair services
  - 9.1.2 Consulting and project planning of track & trace solutions
  - 9.1.3 Contract manufacturing
  - 9.1.4 Contract packaging
  - 9.1.5 Leasing / rental services
  - 9.1.6 Operating (Co-Packing)
  - 9.1.7 Packaging consulting
  - 9.1.8 Packaging design
  - 9.1.9 Packaging waste disposal and recycling
  - 9.1.10 Project planning and implementation of packaging lines
  - 9.1.11 Remote diagnosis / teleservice
  - 9.1.12 Retrofit
  - 9.1.13 Trainings
- 9.2 Trade press
- 9.3 Research and teachings
- 9.4 Associations and branch organizations

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**10 prepress / print**

- |   |  |
|---|--|
| <ul style="list-style-type: none"> <li><input type="checkbox"/> 10.01 Publishing software</li> <li><input type="checkbox"/> 10.01.10 Image processing software</li> <li><input type="checkbox"/> 10.01.15 Database publishing</li> <li><input type="checkbox"/> 10.01.20 Graphics software</li> <li><input type="checkbox"/> 10.01.25 Layout software</li> <li><input type="checkbox"/> 10.01.30 OCR software</li> <li><input type="checkbox"/> 10.01.35 Personalization software</li> <li><input type="checkbox"/> 10.01.40 Editing systems</li> <li><input type="checkbox"/> 10.01.45 Fonts</li> <li><input type="checkbox"/> 10.01.50 Font management software</li> <li><input type="checkbox"/> 10.01.55 Software for catalogue production</li> <li><input type="checkbox"/> 10.01.60 Software for magazine production</li> <li><input type="checkbox"/> 10.01.65 Software for technical documentations</li> <li><input type="checkbox"/> 10.01.70 XML, SGML based software</li> <li><input type="checkbox"/> 10.02 Workflow and data handling software</li> <li><input type="checkbox"/> 10.02.10 Database systems</li> <li><input type="checkbox"/> 10.02.15 Image databases</li> <li><input type="checkbox"/> 10.02.20 Content management systems</li> <li><input type="checkbox"/> 10.02.25 Data checking software</li> <li><input type="checkbox"/> 10.02.30 Workflow systems</li> <li><input type="checkbox"/> 10.02.35 Archiving software</li> <li><input type="checkbox"/> 10.02.40 Image optimization software</li> <li><input type="checkbox"/> 10.02.45 Sheet assembly software</li> <li><input type="checkbox"/> 10.02.50 CIP4 applications</li> <li><input type="checkbox"/> 10.02.55 Color management software</li> <li><input type="checkbox"/> 10.02.60 Remote data transmission</li> <li><input type="checkbox"/> 10.02.65 JDF applications</li> <li><input type="checkbox"/> 10.02.70 PDF software</li> <li><input type="checkbox"/> 10.02.75 Proofing software</li> <li><input type="checkbox"/> 10.02.80 Screening technologies</li> <li><input type="checkbox"/> 10.02.85 RIP systems</li> <li><input type="checkbox"/> 10.02.90 Ink key presetting systems</li> <li><input type="checkbox"/> 10.02.95 Web-to-print solutions</li> <li><input type="checkbox"/> 10.03 Software</li> <li><input type="checkbox"/> 10.03.10 Job costing and project management software</li> <li><input type="checkbox"/> 10.03.15 Production planning and control software</li> <li><input type="checkbox"/> 10.03.20 ERP systems</li> <li><input type="checkbox"/> 10.03.25 Management information systems</li> <li><input type="checkbox"/> 10.03.30 Production and machine data processing</li> <li><input type="checkbox"/> 10.03.35 Software for Customer Relationship Management</li> <li><input type="checkbox"/> 10.03.40 Analytical CRM / data mining</li> <li><input type="checkbox"/> 10.03.45 Database marketing</li> </ul> | <ul style="list-style-type: none"> <li><input type="checkbox"/> 10.03.50 Sales Force Automation</li> <li><input type="checkbox"/> 10.03.55 Software for call centres</li> <li><input type="checkbox"/> 10.03.60 Software for service management</li> <li><input type="checkbox"/> 10.03.65 Helpdesk software</li> <li><input type="checkbox"/> 10.03.70 Software for customer services</li> <li><input type="checkbox"/> 10.03.75 Services planning software</li> <li><input type="checkbox"/> 10.03.80 Software for remote maintenance</li> <li><input type="checkbox"/> 10.03.85 Postage optimization software</li> <li><input type="checkbox"/> 10.03.90 Quality management software</li> <li><input type="checkbox"/> 10.04 Software for packaging prepress</li> <li><input type="checkbox"/> 10.04.10 Software for production preparation</li> <li><input type="checkbox"/> 10.04.15 Software for packaging design</li> <li><input type="checkbox"/> 10.05 Equipment &amp; systems for printing forme production</li> <li><input type="checkbox"/> 10.05.10 Printing forme producers</li> <li><input type="checkbox"/> 10.05.15 Printing forme production for offset printing</li> <li><input type="checkbox"/> 10.05.20 Computer to plate systems for offset printing</li> <li><input type="checkbox"/> 10.05.25 Computer to film systems / Imagesetters</li> <li><input type="checkbox"/> 10.05.30 Bending machines for printing plates and plate punching equipment</li> <li><input type="checkbox"/> 10.05.35 Processing systems (film &amp; printing plate)</li> <li><input type="checkbox"/> 10.05.40 Printing plate baking systems</li> <li><input type="checkbox"/> 10.05.45 Copying equipment for offset plate production</li> <li><input type="checkbox"/> 10.05.50 Printing forme production for flexographic printing</li> <li><input type="checkbox"/> 10.05.55 Copying equipment for flexo plate printing</li> <li><input type="checkbox"/> 10.05.60 Washing-out units for flexographic printing</li> <li><input type="checkbox"/> 10.05.65 Computer to plate systems for flexo plates</li> <li><input type="checkbox"/> 10.05.70 Mask cutting systems</li> <li><input type="checkbox"/> 10.05.75 Printing forme production for screen printing</li> <li><input type="checkbox"/> 10.05.80 Copying devices for screen printing forme production</li> <li><input type="checkbox"/> 10.05.85 Computer to screen systems</li> <li><input type="checkbox"/> 10.05.90 Screen washing units and stripping units</li> <li><input type="checkbox"/> 10.05.95 Screen coating units</li> <li><input type="checkbox"/> 10.05.100 Screen tensioning units</li> <li><input type="checkbox"/> 10.05.105 Braille printing technology</li> <li><input type="checkbox"/> 10.05.110 Printing forme production for gravure printing</li> </ul> |
|---|--|

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- |  |   |
|--|---|
| <input type="checkbox"/> 10.05.115 Etching devices for gravure printing                            | <input type="checkbox"/> 10.12.15 Web-fed inkjet printing systems   |
| <input type="checkbox"/> 10.05.120 Computer-to-gravure cylinders                                   | <input type="checkbox"/> 10.12.20 Sheet-fed inkjet printing systems   |
| <input type="checkbox"/> 10.05.125 Electroplating for gravure cylinders                            | <input type="checkbox"/> 10.12.25 Inkjet imprinting systems   |
| <input type="checkbox"/> 10.05.130 Cylinder engraving machines for gravure printing                | <input type="checkbox"/> 10.12.30 Inkjet photo printers   |
| <input type="checkbox"/> 10.05.135 Cylinder grinding machines                                      | <input type="checkbox"/> 10.12.35 Inkjet plotters   |
| <input type="checkbox"/> 10.05.140 Mounting and registering systems                                | <input type="checkbox"/> 10.12.40 Inkjet textile printing   |
| <input type="checkbox"/> 10.06 Sheet-fed offset printing machines                                  | <input type="checkbox"/> 10.12.45 Inkjet Large format printing  |
| <input type="checkbox"/> 10.06.10 Sheet-fed offset printing machines – direct imaging              | <input type="checkbox"/> 10.12.50 Inkjet – coating  |
| <input type="checkbox"/> 10.06.15 Sheet-fed offset printing machines – inline foiling              | <input type="checkbox"/> 10.12.55 Inkjet – Direct to Shape  |
| <input type="checkbox"/> 10.06.20 Sheet-fed offset printing machines – short inking unit           | <input type="checkbox"/> 10.12.60 Inkjet varnish  |
| <input type="checkbox"/> 10.06.25 Sheet-fed offset printing machines with perfecting capability    | <input type="checkbox"/> 10.12.65 Inkjet foiling  |
| <input type="checkbox"/> 10.06.30 Sheet-fed offset printing machines without perfecting capability | <input type="checkbox"/> 10.12.70 Thermo transfer printers  |
| <input type="checkbox"/> 10.06.35 Sheet-fed offset printing machines UV                            | <input type="checkbox"/> 10.12.75 Other digital printing methods  |
| <input type="checkbox"/> 10.06.40 Sheet-fed offset printing machines – waterless                   | <input type="checkbox"/> 10.12.80 Xerography/electrophotography   |
| <input type="checkbox"/> 10.06.45 Continuous pile printing machines                                | <input type="checkbox"/> 10.12.85 Xerography sheet-fed production systems                                   |
| <input type="checkbox"/> 10.07 Web-fed offset printing machines                                    | <input type="checkbox"/> 10.12.90 Xerography web-fed production systems                                     |
| <input type="checkbox"/> 10.07.10 Commercial web offset machines for continuous printing           | <input type="checkbox"/> 10.12.95 Xerography multi-function printing systems                                |
| <input type="checkbox"/> 10.07.15 Continuous stationery printing machines                          | <input type="checkbox"/> 10.12.100 Digital finishing  |
| <input type="checkbox"/> 10.07.20 Web-fed printing machines – heatset                              | <input type="checkbox"/> 10.13 Screen printing machines   |
| <input type="checkbox"/> 10.07.25 Web-fed printing machines – coldset                              | <input type="checkbox"/> 10.13.10 Screen printing machines – web-fed  |
| <input type="checkbox"/> 10.07.30 Web-fed printing machines – flexible substrates                  | <input type="checkbox"/> 10.13.15 Screen printing machines – sheet-fed, fully automatic                     |
| <input type="checkbox"/> 10.08 Flexographic printing machines                                      | <input type="checkbox"/> 10.13.20 Screen printing machines – sheet-fed, semi-automatic, flat substrates     |
| <input type="checkbox"/> 10.08.10 Sheet-fed flexographic printing machines                         | <input type="checkbox"/> 10.13.25 Screen printing machines – sheet-fed, semi-automatic, non-flat substrates |
| <input type="checkbox"/> 10.08.15 Wide-web flexographic printing machines                          | <input type="checkbox"/> 10.13.30 Screen printing machines – sheet-fed, 3/4 automatic                       |
| <input type="checkbox"/> 10.08.20 Narrow-web flexographic printing machines                        | <input type="checkbox"/> 10.13.35 Screen printing machines – sheet-fed, manually operated                   |
| <input type="checkbox"/> 10.09 Letterpress machines  | <input type="checkbox"/> 10.13.40 Screen printing transfer presses  |
| <input type="checkbox"/> 10.09.10 Letterpress printing machines – web-fed                          | <input type="checkbox"/> 10.14 Pad / Tampon printing machines   |
| <input type="checkbox"/> 10.09.15 Letterpress printing machines – sheet-fed                        | <input type="checkbox"/> 10.15 Printing machines and systems for special printing applications              |
| <input type="checkbox"/> 10.09.20 Letterpress platens  | <input type="checkbox"/> 10.15.10 Proofing machines (all printing methods)                                  |
| <input type="checkbox"/> 10.10 Gravure printing machines   | <input type="checkbox"/> 10.15.15 Ticket printing machines  |
| <input type="checkbox"/> 10.10.10 Web-fed gravure printing machines                                | <input type="checkbox"/> 10.15.20 Envelope manufacturing and printing machines                              |
| <input type="checkbox"/> 10.10.15 Sheet-fed gravure printing machines                              | <input type="checkbox"/> 10.15.25 Printing machines for tin printing  |
| <input type="checkbox"/> 10.11 Hybrid printing machines (combination of methods)                   | <input type="checkbox"/> 10.15.30 Printing machines for label printing                                      |
| <input type="checkbox"/> 10.11.10 Sheet-fed hybrid printing machines                               | <input type="checkbox"/> 10.15.35 Printing machines for printed electronics                                 |
| <input type="checkbox"/> 10.11.15 Web-fed hybrid printing machines                                 | <input type="checkbox"/> 10.15.40 Printing machines for printing on non-flat substrates                     |
| <input type="checkbox"/> 10.12 Digital printing machines and digital printing systems              | <input type="checkbox"/> 10.15.45 Printing machines for tissue printing                                     |
| <input type="checkbox"/> 10.12.10 Inkjet   | <input type="checkbox"/> 10.15.50 Printing machines for security printing                                   |

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- 10.15.55 Printing technology for Braille
- 10.15.60 Folding box printing and stamping machines automatic (combined)
- 10.15.65 Foil printing machines
- 10.15.70 Postage stamp printing presses
- 10.15.75 Wallpaper making machines
- 10.15.80 Laboratory printing machines
- 10.15.85 Coating machines
- 10.15.90 Machines for label printing
- 10.15.95 Numbering machines
- 10.15.100 Corrugated board printing and converting systems
- 10.15.105 Doming
- 10.16 Encoding and Identification systems
- 10.16.10 Card manufacturing systems
- 10.16.15 Numbering systems for cards
- 10.16.20 Smart card systems
- 10.16.25 Tamper proof
- 10.16.30 Traceability

**11 premedia / multichannel**

- 11.01 Software for multimedia
- 11.01.10 3-D software
- 11.01.15 Animation software
- 11.01.20 Authoring software
- 11.01.25 Multimedia management software
- 11.01.30 Software for the development of internet applications
- 11.01.35 Website creation software
- 11.01.40 Sound editing software (audio, music, ...)
- 11.01.45 Video editing software
- 11.01.50 Visual programming software (Flash, etc.)
- 11.01.55 Campaign management software
- 11.01.60 Software for direct and dialogue marketing
- 11.01.65 Software for sales and marketing planning
- 11.01.70 Software for geo marketing
- 11.02 Services and equipment
- 11.02.10 Address providers / address directory publishers
- 11.02.15 Addresses for permission-based marketing (email, SMS)
- 11.02.20 Address enhancement (lifestyle data, microgeographic data, etc.)
- 11.02.25 Address services (data acquisition, maintenance, scrubbing, up-dating)

- 11.02.30 Addressing and personalization systems
- 11.02.35 Data mining (identification of patterns in data bases)
- 11.02.40 Data warehousing
- 11.02.45 Use of seed addresses
- 11.02.50 Response management
- 11.02.55 Direct and dialogue marketing agencies
- 11.02.60 Customer retention systems
- 11.02.65 Customer bonus systems
- 11.02.70 Market enquiry / analyses
- 11.02.75 Analysis of advertising effects
- 11.02.80 Image archives and image data bases
- 11.02.85 Data processing services
- 11.02.90 e-commerce for the printing industry
- 11.03 Online Service
- 11.03.10 Digital Asset Management
- 11.03.15 Media Asset Management
- 11.03.20 Product Information Management
- 11.03.25 Enterprise Marketing Management
- 11.03.30 Marketing Resource Management
- 11.03.35 Brand Management (Corporate Design Publishing)
- 11.03.40 Collaboration Solutions / Groupware
- 11.03.45 Remote Publishing
- 11.03.50 Translation Management
- 11.03.55 Monitoring and Analytics
- 11.03.60 Behavioral Targeting
- 11.03.65 Big Data
- 11.03.70 SEO
- 11.03.75 Hosting
- 11.03.80 Software as a Service
- 11.03.85 Cloud
- 11.03.90 Data security
- 11.03.95 Remote Services
- 11.04 E-Business Print
- 11.04.10 Onlineshop
- 11.04.15 Onlineprintshop
- 11.04.20 Calculators
- 11.04.25 Web-to-Print
- 11.04.30 Editors
- 11.04.35 E-Commerce
- 11.04.40 M-Commerce
- 11.04.45 Payment Management
- 11.04.50 Online Marketing
- 11.04.55 Search Engine Marketing (SEM)



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- 11.04.60 Search Engine Advertising (SEA)
- 11.04.65 Search Engine Optimization (SEO)
- 11.04.70 E-Mail Marketing
- 11.04.75 Affiliate-Shopping / Affiliate Marketing
- 11.04.80 E-Procurement
- 11.04.85 Management Information Systems
- 11.04.90 (Print)Workflow Management
- 11.04.95 Logistic Services
- 11.05 Mulichannel-Publishing
- 11.05.10 Digital Publishing
- 11.05.15 Web Design
- 11.05.20 E-Book
- 11.05.25 Tablet
- 11.05.30 Mobile Applications
- 11.05.35 Augmented Reality
- 11.05.40 Social Media
- 11.05.45 Additional benefit printing
- 11.05.50 QR-Code
- 11.05.55 Printed Electronics
- 11.05.60 RFID-Systems
- 11.05.65 NFC-Systems

**12 post press / converting / packaging**

- 12.01 Bookbinding machines and print finishing machines
- 12.01.10 Cutting machines and cutting systems
- 12.01.15 Loading and unloading devices for high-speed cutting machines and cutting systems
- 12.01.20 Destackers
- 12.01.25 Rear table loading
- 12.01.30 Slitters and cross cutters
- 12.01.35 Laser cutting machines
- 12.01.40 Multiple-up cutting machines
- 12.01.45 Paper sheet counting machines
- 12.01.50 Pressing stations
- 12.01.55 Index tabs cutting machines
- 12.01.60 Jogging tables and automatic jogging machines
- 12.01.65 High-speed cutting machines
- 12.01.70 Trimming drums
- 12.01.75 Pile lifting devices
- 12.01.80 Folding machines, folding units and accessories
- 12.01.85 Sheet folding machines

- 12.01.90 Folding and pasting units
- 12.01.95 Continuous feeders
- 12.01.100 Tabletop folders
- 12.01.105 Zigzag folding devices
- 12.01.110 Sheet gathering and collating machines
- 12.01.115 Systems for selective binding
- 12.01.120 Machines and equipment for book and brochure production
- 12.01.125 Spine gluing machines
- 12.01.130 Gluing machines
- 12.01.135 Book-on-demand systems
- 12.01.140 Book embossing presses
- 12.01.145 Book block feeders
- 12.01.150 Book block lining and headband gluing machines
- 12.01.155 Book block nipping and smashing presses
- 12.01.160 Book cover production machines
- 12.01.165 Book casemaking machines
- 12.01.170 Book casing-in machines
- 12.01.175 Book manufacturing lines
- 12.01.180 Book forming and pressing machines
- 12.01.185 Book back gluing and back stripping machines
- 12.01.190 Book back rounding and pressing machines
- 12.01.195 Book stackers
- 12.01.200 Book presses
- 12.01.205 Wire stitchers
- 12.01.210 Three-knife trimmers
- 12.01.215 Thread sewing machines
- 12.01.220 Thread sealing machines
- 12.01.225 Joint burning-in machines
- 12.01.230 Nipping presses
- 12.01.235 Perfect binding machines
- 12.01.240 Glue feeding systems
- 12.01.245 Ribbon inserting machines
- 12.01.250 Plastic book casemaking machines
- 12.01.255 Gathering and stitching machines
- 12.01.260 Edge colouring machines and gilt edge machines
- 12.01.265 Jacketing machines
- 12.01.270 Splitting saws
- 12.01.275 Endpapering machines
- 12.01.280 Book block collating machines
- 12.01.285 Book jacketing machines

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- |  |  |
|--|--|
| <input type="checkbox"/> 12.01.290 Single-sheet binding machines                                     | <input type="checkbox"/> 12.01.495 Winding stations for signatures and inserts               |
| <input type="checkbox"/> 12.01.295 Padding presses   | <input type="checkbox"/> 12.01.500 Coating machines  |
| <input type="checkbox"/> 12.01.300 Wire binding machines   | <input type="checkbox"/> 12.01.505 Gumming devices and machines                              |
| <input type="checkbox"/> 12.01.305 Adhesive applying machines and devices                            | <input type="checkbox"/> 12.01.510 Impregnating machines                                     |
| <input type="checkbox"/> 12.01.310 Small adhesive binders  | <input type="checkbox"/> 12.01.515 Mailing and envelope filling machines                     |
| <input type="checkbox"/> 12.01.315 Plastic binding machines  | <input type="checkbox"/> 12.01.520 Franking systems  |
| <input type="checkbox"/> 12.01.320 Paper drilling machines   | <input type="checkbox"/> 12.01.525 Inline folders  |
| <input type="checkbox"/> 12.01.325 Embossing machines  | <input type="checkbox"/> 12.01.530 Mailer machines   |
| <input type="checkbox"/> 12.01.330 Embossing presses   | <input type="checkbox"/> 12.01.535 Folder mailers  |
| <input type="checkbox"/> 12.01.335 Hot foil stamping machines  | <input type="checkbox"/> 12.01.540 Grouping mailers  |
| <input type="checkbox"/> 12.01.340 Foil stamping machines  | <input type="checkbox"/> 12.01.545 Fullfillment  |
| <input type="checkbox"/> 12.01.345 Engraving machines for embossing plates                           | <input type="checkbox"/> 12.01.550 Envelope enclosing and mail preparation                   |
| <input type="checkbox"/> 12.01.350 Die-cutting machines  | <input type="checkbox"/> 12.01.555 Lettershop services                                       |
| <input type="checkbox"/> 12.01.355 Flatbed die-cutting machines                                      | <input type="checkbox"/> 12.01.560 Mailing creation  |
| <input type="checkbox"/> 12.01.360 Piston operated stamping machines                                 | <input type="checkbox"/> 12.01.565 Addressing systems for printed products                   |
| <input type="checkbox"/> 12.01.365 Hole punches  | <input type="checkbox"/> 12.01.570 Continuous stationery processing machines                 |
| <input type="checkbox"/> 12.01.370 Rotary die-cutting machines                                       | <input type="checkbox"/> 12.01.575 Packaging machines for printed products                   |
| <input type="checkbox"/> 12.01.375 Automatic die-cutters   | <input type="checkbox"/> 12.01.580 Banding/banderoling shrink wrappers                       |
| <input type="checkbox"/> 12.01.380 Platen die-cutters  | <input type="checkbox"/> 12.01.585 Shrink film packaging machines                            |
| <input type="checkbox"/> 12.01.385 Die cutting formes  | <input type="checkbox"/> 12.01.590 Stretch banding / banderoling machines and tying machines |
| <input type="checkbox"/> 12.01.390 Creasing machines   | <input type="checkbox"/> 12.01.595 Wrap around machines                                      |
| <input type="checkbox"/> 12.01.395 Scoring machines  | <input type="checkbox"/> 12.01.600 L-sealers   |
| <input type="checkbox"/> 12.01.400 Slotting machines   | <input type="checkbox"/> 12.01.605 Seal making machines                                      |
| <input type="checkbox"/> 12.01.405 Creasing, scoring, slitting and cross cutting machines (combined) | <input type="checkbox"/> 12.02 converting  |
| <input type="checkbox"/> 12.01.410 Grooving machines   | <input type="checkbox"/> 12.02.10 Block-making machines                                      |
| <input type="checkbox"/> 12.01.415 Perforating machines, perforating devices, perforating tools      | <input type="checkbox"/> 12.02.15 Letter-file making machines                                |
| <input type="checkbox"/> 12.01.420 Laminating machines   | <input type="checkbox"/> 12.02.20 Envelope making machines and shipping bag making machines  |
| <input type="checkbox"/> 12.01.425 Hole punching, eyeletting and riveting machines                   | <input type="checkbox"/> 12.02.25 Expanding files making machines                            |
| <input type="checkbox"/> 12.01.430 Corner rounding machines  | <input type="checkbox"/> 12.02.30 CD / DVD sleeve making machines                            |
| <input type="checkbox"/> 12.01.435 Paging machines   | <input type="checkbox"/> 12.02.35 Window patchers  |
| <input type="checkbox"/> 12.01.440 Cardboard shears and cardboard cutting machines                   | <input type="checkbox"/> 12.02.40 Calendar block making machines                             |
| <input type="checkbox"/> 12.01.445 Cross cutters   | <input type="checkbox"/> 12.02.45 Cash register roll making machines                         |
| <input type="checkbox"/> 12.01.450 Mailroom equipment  | <input type="checkbox"/> 12.02.50 Ring binder manufacturing machines                         |
| <input type="checkbox"/> 12.01.455 Bundling machines   | <input type="checkbox"/> 12.02.55 Folder making machines                                     |
| <input type="checkbox"/> 12.01.460 Inserting machines  | <input type="checkbox"/> 12.02.60 Stationery manufacturing machines                          |
| <input type="checkbox"/> 12.01.465 Conveyor systems for newspapers and signatures                    | <input type="checkbox"/> 12.02.65 Exercise book manufacturing machines                       |
| <input type="checkbox"/> 12.01.470 Compensating stackers   | <input type="checkbox"/> 12.02.70 Packaging machines for stationery                          |
| <input type="checkbox"/> 12.01.475 Palletizing systems   | <input type="checkbox"/> 12.02.75 Thread knotting machines for tags                          |
| <input type="checkbox"/> 12.01.480 Gatherer stitcher drums   | <input type="checkbox"/> 12.02.80 Size cutting machines and systems                          |
| <input type="checkbox"/> 12.01.485 Log feeders   | <input type="checkbox"/> 12.02.85 Slitters and cross cutters                                 |
| <input type="checkbox"/> 12.01.490 Log stackers  | <input type="checkbox"/> 12.02.90 Reel slitting and rewinding machines                       |

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- 12.02.95 Stripping machines
- 12.02.100 Cup making machines
- 12.02.105 Bag and pouch making machines
- 12.02.110 Bending machines for board
- 12.02.115 Beer mat making machines
- 12.02.120 Machines for can making (paper and board)
- 12.02.125 Ice cream cone wrapping machines
- 12.02.130 Fold gluing machines
- 12.02.135 Folding box packing machines
- 12.02.140 Folding box stitching machines
- 12.02.145 Folding carton prefeeders
- 12.02.150 Flexo folder gluers
- 12.02.155 Folding box lining machines
- 12.02.160 Tube slicing and dividing machines
- 12.02.165 Tube cutting and winding machines
- 12.02.170 Edgeboard protector manufacturing machines
- 12.02.175 Circular shears
- 12.02.180 Cardboard plate making machines
- 12.02.185 Presses, cardboard (inline)
- 12.02.190 Sack making machines
- 12.02.195 Box lining and covering machines
- 12.02.200 Box making machines
- 12.02.205 Stacking devices for folding carton blanks
- 12.02.210 Deep drawing machines for paperboard
- 12.02.215 Tray making machines
- 12.02.220 Corrugated board making machines
- 12.02.225 Corrugated board converting machines
- 12.02.230 Corrugated board sealing units
- 12.02.235 Sanitary towel making machines
- 12.02.240 Wet wipes making machines
- 12.02.245 Facial tissue making machines
- 12.02.250 Paper towel making machines
- 12.02.255 Paper napkin making machines
- 12.02.260 Paper handkerchief making machines
- 12.02.265 Toilet paper making machines
- 12.02.270 Nappy making machines
- 12.02.275 Cotton wool cutting machines
- 12.02.280 Embossing form manufacturing
- 12.02.285 Paper converting equipment for technical paper products
- 12.02.290 Machines for the production of die-cutting formes
- 12.02.295 Foil converting machines
- 12.02.300 Metall foil converting machines
- 12.02.305 Textile converting machines

- 12.03 finishing
- 12.03.10 Label and bar code printers
- 12.03.15 Bar code software and scanners
- 12.03.20 Matrix code software and scanners
- 12.03.25 Matrix code systems
- 12.03.30 Bar code systems
- 12.03.35 Label processing machines
- 12.03.40 Banding/banderoling machines
- 12.03.45 Label cutting machines
- 12.03.50 Label die-cutting machines
- 12.03.55 Labelling machines for printed products

**13 future technologies**

- 13.01 Printed electronics
- 13.01.10 Materials for organic and printed electronics
- 13.01.15 Machines and equipment for organic and printed electronics
- 13.01.20 Printed Functionalities
- 13.01.25 Inspection and test systems
- 13.02 Applications for organic and printed electronics
- 13.02.10 Flexible and OLED displays
- 13.02.15 Printed sensors
- 13.02.20 Smart textiles
- 13.02.25 Printed loudspeakers
- 13.02.30 OLED lighting
- 13.02.35 Electroluminescence lighting
- 13.02.40 Smart Objects
- 13.02.45 Organic photovoltaics
- 13.02.50 Printed antennae
- 13.02.55 Printed RFID
- 13.02.60 Printed memory
- 13.02.65 Printed batteries
- 13.02.70 Organic field-effect transistor
- 13.02.75 Other applications for organic and printed electronics
- 13.03 Applications for nanotechnology
- 13.04 Industry 4.0
- 13.04.10 Assistance systems
- 13.04.15 Autonomous printing
- 13.04.20 Automation solutions
- 13.04.25 Big Data
- 13.04.30 Cloud-based business models

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Product categories from page 4 to 13

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- 13.04.35 Cloud-based solutions
- 13.04.40 Cyber security in networked production systems
- 13.04.45 Data mining
- 13.04.50 Data analytics
- 13.04.55 data-based services
- 13.04.60 Digital platforms
- 13.04.65 Real-time control
- 13.04.70 Deep Learning
- 13.04.75 Mobile devices and apps
- 13.04.80 Process monitoring and control
- 13.04.85 Smart factory
- 13.04.90 Smart Products
- 13.04.95 Smart Devices
- 13.04.100 Supply chain management
- 13.04.105 Networking solutions and standards
- 13.04.110 Virtualization and simulation
- 13.04.115 Predictive maintenance
- 13.04.120 Condition monitoring
- 13.05 3D-print
- 13.05.10 SLS (selective laser sintering)
- 13.05.15 LBM (laser beam melting)
- 13.05.20 EBM (electron beam melting)
- 13.05.25 BJ (binder jetting)
- 13.05.30 FDM (fused deposition modeling)
- 13.05.35 LLM (laminated layer modeling)
- 13.05.40 PJ (polyjet modeling)
- 13.05.45 STL (stereolithography)
- 13.05.50 Other technologies
- 13.05.55 3D-scanner
- 13.05.60 Materials for 3D-print
- 13.06 Inspection and test systems
- 13.07 Research and development

**14 materials**

- 14.01 Paper, cardboard, board
- 14.01.10 Accounting paper – web printing paper
- 14.01.15 Office paper & board – web printing paper
- 14.01.20 Chromo board – web printing paper
- 14.01.25 India and bible paper – web printing paper
- 14.01.30 Wood-free paper
- 14.01.35 Creative paper – web printing paper
- 14.01.40 Offset printing paper & offset printing board – web printing paper

- 14.01.45 Recycled paper – web printing paper
- 14.01.50 Thermo-sensitive paper
- 14.01.55 Poster paper – web printing paper
- 14.01.60 Carbonless copy paper – web printing paper
- 14.01.65 Playing card board – web printing paper
- 14.01.70 Magazine and catalogue printing paper, coated
- 14.01.75 Magazine and catalogue printing paper, uncoated
- 14.01.80 Newsprint paper
- 14.01.85 Double-coated
- 14.01.90 Accounting paper – cut-size paper
- 14.01.95 Office paper & board – cut-size paper
- 14.01.100 Hand-made paper
- 14.01.105 Chromo board – cut-size paper
- 14.01.110 India and bible paper – cut-size paper
- 14.01.115 Book binding materials
- 14.01.120 One-sided coated paper
- 14.01.125 Label paper
- 14.01.130 Coloured / dyed paper
- 14.01.135 Graphic board, virgin fibres
- 14.01.140 Graphic board, recycled fibres
- 14.01.145 Index board
- 14.01.150 Creative paper – cut-size paper
- 14.01.155 Map/chart paper
- 14.01.160 Metallized paper
- 14.01.165 Offset printing paper & offset printing board – cut-size paper
- 14.01.170 Paper for digital printing
- 14.01.175 Poster paper – cut-size paper
- 14.01.180 Preprint paper
- 14.01.185 Recycled paper
- 14.01.190 Writing paper, fine paper and fine board
- 14.01.195 Carbonless copy paper – cut-size paper
- 14.01.200 Self-adhesive paper
- 14.01.205 Playing card board – cut-size paper
- 14.01.210 Synthetic paper
- 14.01.215 Transparent paper
- 14.01.220 Cover board and fancy board
- 14.01.225 Uncoated paper, wood-free
- 14.01.230 Book-end paper, end-leaf paper
- 14.02 Paper, cardboard and board for packaging
- 14.02.10 Core board
- 14.02.15 Machine-made board

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- 14.02.20 Base paper for corrugated board
- 14.02.25 Packaging paper
- 14.02.30 Wet machine board / mill board
- 14.03 Paper, cardboard and board for technical and special applications
- 14.03.10 Tissue
- 14.03.15 Other paper and board grades for technical and special applications
- 14.03.20 Decor paper
- 14.03.25 Wet strength paper
- 14.03.30 Fungicidal paper
- 14.03.35 Shooting target board
- 14.03.40 Flame resistant & flame retardant paper
- 14.03.45 Base paper for photo paper
- 14.03.50 Security paper
- 14.03.55 Wallpaper bases
- 14.04 Films / foils
- 14.04.10 Decorative foils
- 14.04.15 Printing films
- 14.04.20 Foils for cold foil transfer
- 14.04.25 Foils for large-format printing
- 14.04.30 Foils, polyester (PET)
- 14.04.35 Foils, polyethylene (PE)
- 14.04.40 Foils, polypropylene (PP)
- 14.04.45 Foils, polystyrene (PS)
- 14.04.50 Foils, polyvinyl chloride (PVC)
- 14.04.55 Hot stamping foils, stamping foils
- 14.04.60 Holographic foils
- 14.04.65 Laminating foils
- 14.04.70 Adhesive foils
- 14.04.75 Lenticular foils
- 14.04.80 Media for Large format printing
- 14.04.85 Metal foils, aluminium foils
- 14.04.90 Plotter foils
- 14.04.95 Self-adhesive foils
- 14.04.100 Special foils for outdoor applications
- 14.04.105 Thermal transfer foils
- 14.04.110 Transfer foils
- 14.04.115 Self-adhesive vinyl
- 14.05 Other substrates
- 14.05.10 Banner material (mesh fabric)
- 14.05.15 Glass
- 14.05.20 Ceramics
- 14.05.25 Metal
- 14.05.30 Metallized synthetic materials

- 14.05.35 Polyester / polycarbonate
- 14.05.40 PVC hard foam board
- 14.05.45 Textiles
- 14.06 Ink, varnish, toner
- 14.06.10 Printing inks for sheet-fed offset
- 14.06.15 Printing inks for sheet-fed offset – conventional
- 14.06.20 Printing inks for sheet-fed offset – UV
- 14.06.25 Printing inks for sheet-fed offset – waterless
- 14.06.30 Special printing inks for sheet-fed offset
- 14.06.35 Printing inks for web-offset
- 14.06.40 Printing inks for web-offset – conventional
- 14.06.45 Printing inks for web-offset – UV
- 14.06.50 Printing inks for web-offset – waterless
- 14.06.55 Special printing inks for web-offset
- 14.06.60 Additives & concentrates
- 14.06.65 Printing ink pigments and ink pastes
- 14.06.70 Flexographic printing inks – Water-based
- 14.06.75 Flexographic printing inks – Solvent-based
- 14.06.80 Flexographic printing inks – UV
- 14.06.85 Gravure printing inks – Water-based
- 14.06.90 Gravure printing inks – Solvent-based
- 14.06.95 Screen printing inks – Water-based
- 14.06.100 Screen printing inks – Solvent-based
- 14.06.105 Screen printing inks – UV
- 14.06.110 Special printing inks for screen printing
- 14.06.115 Digital inks
- 14.06.120 Digital inks – Water-based
- 14.06.125 Digital inks – Solvent-based
- 14.06.130 Digital inks – Textiles
- 14.06.135 Digital inks – UV curable
- 14.06.140 Digital inks – conductive
- 14.06.145 Digital inks – latex based
- 14.06.150 Digital inks – for industrial print applications
- 14.06.155 Inkjet inks – Dye inks
- 14.06.160 Inkjet inks – Pigment inks
- 14.06.165 Inkjet inks – solid inks
- 14.06.170 Inks for pad/tampon printing
- 14.06.175 Oil-based overprint varnishes
- 14.06.180 Dispersion varnishes
- 14.06.185 UV curing varnishes, UV varnishes

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- 14.07 Chemicals and other additives
- 14.07.10 Chemicals and products for prepress production phases
- 14.07.15 Chemical mixing & replenishing systems
- 14.07.20 Chemicals and materials for screen printing
- 14.07.25 Chemicals for embossing forme manufacturing
- 14.07.30 Anti-setoff powder
- 14.07.35 Dampening solutions and additives
- 14.07.40 Special consumables for printing – others
- 14.07.45 Gravure printing consumables
- 14.07.50 Roller washing and maintenance products
- 14.07.55 Blanket washing and rejuvenating solutions
- 14.07.60 Photographic materials
- 14.07.65 Anti-Marking solutions
- 14.08 Printing unit interior
- 14.08.10 Formes for offset printing
- 14.08.15 Formes for letterpress printing
- 14.08.20 Mounting foils
- 14.08.25 Underlays, underlay sheets and underlay materials
- 14.08.30 Formes for flexographic printing
- 14.08.35 Sleeves for flexographic printing
- 14.08.40 Coating plates and coating foils
- 14.08.45 Formes for gravure printing
- 14.08.50 Screen tensioning frames and fabrics for screen printing
- 14.08.55 Accessories for printing plate production
- 14.08.60 Embossing formes
- 14.08.65 Printing blankets, packing materials and sleeves
- 14.08.70 Roller coverings
- 14.09 Adhesives and glues
- 14.09.10 Glutine glues
- 14.09.15 Dextrine glues
- 14.09.20 Hotmelts (EVA, PA, PO)
- 14.09.25 Hot-melt pressure-sensitive adhesives (HMPSA)
- 14.09.30 Polyurethane (PUR) adhesives
- 14.09.35 Dispersion adhesives
- 14.09.40 Solvent-based adhesives
- 14.09.45 UV adhesives
- 14.09.50 Conductive silver adhesives
- 14.09.55 Additives for glues
- 14.10 Bookbinding materials

- 14.10.10 Fabrics and fibres
- 14.10.15 Stitching wires and staples
- 14.10.20 Cover materials
- 14.10.25 Book cover paper
- 14.10.30 Carton / board
- 14.10.35 Backlining paper
- 14.10.40 Adhesive tapes and adhesive foils/films
- 14.10.45 Rivets and eyelets
- 14.10.50 Filing strips and plastic filing pockets
- 14.10.55 Cutting rules, punching rules, scoring rules, die cutting rules and die cutting metal plates
- 14.10.60 Cutting sticks
- 14.10.65 Adhesive dots
- 14.11 Embossing and laminating materials
- 14.12 Conveyor belts and tapes

**15 equipment / services / infrastructure**

- 15.01 Peripheral equipment
- 15.01.10 Unwinding units
- 15.01.15 Rewinding units
- 15.01.20 Web guides
- 15.01.25 Web inspection and control systems
- 15.01.30 Supplement inserting machines
- 15.01.35 Block stackers
- 15.01.40 Sheet stackers, destackers
- 15.01.45 Sheet feeders, layboys, sheet deliveries
- 15.01.50 Envelope feeders
- 15.01.55 Powdering devices
- 15.01.60 Compressed air supply (at the machine)
- 15.01.65 Imprinting units
- 15.01.70 Destackers
- 15.01.75 Dust removing equipment for printing presses
- 15.01.80 Folders for web-fed presses
- 15.01.85 Folding and pasting units
- 15.01.90 Ink / processing systems
- 15.01.95 Colour measurement and control systems
- 15.01.100 Ink formulating systems
- 15.01.105 Ink supply systems
- 15.01.110 Fountain solution management devices / Inking system temperature control systems
- 15.01.115 Dampening systems, spray dampening systems

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- |   |  |
|---|--|
| <input type="checkbox"/> 15.01.120 Blanket washing equipment, roller washing equipment              | <input type="checkbox"/> 15.01.320 Washing equipment for machine components                      |
| <input type="checkbox"/> 15.01.125 Equipment for the pre-treatment of substrates                    | <input type="checkbox"/> 15.01.325 Winders   |
| <input type="checkbox"/> 15.01.130 Coating devices  | <input type="checkbox"/> 15.01.330 Web monitoring systems  |
| <input type="checkbox"/> 15.01.135 Static eliminators   | <input type="checkbox"/> 15.01.335 Metering rollers  |
| <input type="checkbox"/> 15.01.140 Web cleaning systems   | <input type="checkbox"/> 15.01.340 Inking rollers  |
| <input type="checkbox"/> 15.01.145 Charging systems, discharging systems, Ionizers                  | <input type="checkbox"/> 15.01.345 Damping rollers   |
| <input type="checkbox"/> 15.01.150 Electrostatic auxiliary systems                                  | <input type="checkbox"/> 15.01.350 Chill rollers, web-fed machines                               |
| <input type="checkbox"/> 15.01.155 Web tacking systems  | <input type="checkbox"/> 15.01.355 Coating rollers   |
| <input type="checkbox"/> 15.01.160 Flame pre-treatment systems and plasma pre-treatment systems     | <input type="checkbox"/> 15.01.360 Impression cylinders  |
| <input type="checkbox"/> 15.01.165 Coating module   | <input type="checkbox"/> 15.01.365 Anilox rollers  |
| <input type="checkbox"/> 15.01.170 Coating units  | <input type="checkbox"/> 15.01.370 Sleeves   |
| <input type="checkbox"/> 15.01.175 Coating supply and coating preparation systems                   | <input type="checkbox"/> 15.01.375 Gravure cylinders   |
| <input type="checkbox"/> 15.01.180 Slitting and cross cutting machines                              | <input type="checkbox"/> 15.01.380 Winding shafts  |
| <input type="checkbox"/> 15.01.185 Control console technology                                       | <input type="checkbox"/> 15.01.385 Doctor blades   |
| <input type="checkbox"/> 15.01.190 Guide roller cleaning systems                                    | <input type="checkbox"/> 15.01.390 Expanding shafts and couplings                                |
| <input type="checkbox"/> 15.01.195 Numbering units and numbering equipment                          | <input type="checkbox"/> 15.01.395 Inkjet system integration                                     |
| <input type="checkbox"/> 15.01.200 Paper web humidifying systems                                    | <input type="checkbox"/> 15.01.400 Inkjet system components                                      |
| <input type="checkbox"/> 15.01.205 Quality inspection systems                                       | <input type="checkbox"/> 15.01.405 Printheads  |
| <input type="checkbox"/> 15.01.210 Edge trim extraction units                                       | <input type="checkbox"/> 15.01.410 Bend-tester   |
| <input type="checkbox"/> 15.01.215 Register control systems   | <input type="checkbox"/> 15.02 Measuring and testing engineering                                 |
| <input type="checkbox"/> 15.01.220 Reel slitters, inline  | <input type="checkbox"/> 15.02.10 Distance measuring instruments                                 |
| <input type="checkbox"/> 15.01.225 Reel splicers, autopasters                                       | <input type="checkbox"/> 15.02.15 Alcohol measuring instruments, IPA measuring instruments       |
| <input type="checkbox"/> 15.01.230 Blade grinding machines  | <input type="checkbox"/> 15.02.20 Etch depth measuring devices                                   |
| <input type="checkbox"/> 15.01.235 Signature feeders, signature deliveries, signature storage units | <input type="checkbox"/> 15.02.25 Packing gauges   |
| <input type="checkbox"/> 15.01.240 Textile printing carousels                                       | <input type="checkbox"/> 15.02.30 Densitometers  |
| <input type="checkbox"/> 15.01.245 Transport systems for rollers and cylinders                      | <input type="checkbox"/> 15.02.35 Colour viewing lamps   |
| <input type="checkbox"/> 15.01.250 Dryers   | <input type="checkbox"/> 15.02.40 Humidity measuring instruments, hygrometers                    |
| <input type="checkbox"/> 15.01.255 E-Beam dryers  | <input type="checkbox"/> 15.02.45 Gas warning devices  |
| <input type="checkbox"/> 15.01.260 High-frequency dryers  | <input type="checkbox"/> 15.02.50 Hardness measuring instruments                                 |
| <input type="checkbox"/> 15.01.265 IR/dry air dryers, IR/hot air dryers                             | <input type="checkbox"/> 15.02.55 Carbonating test devices                                       |
| <input type="checkbox"/> 15.01.270 IR dryers, infrared dryers                                       | <input type="checkbox"/> 15.02.60 Measuring/scanning tables for colour charts and printed sheets |
| <input type="checkbox"/> 15.01.275 Microwave dryers   | <input type="checkbox"/> 15.02.65 Paper testing devices  |
| <input type="checkbox"/> 15.01.280 Gas dryers   | <input type="checkbox"/> 15.02.70 Foil testing devices   |
| <input type="checkbox"/> 15.01.285 Drying cabinets  | <input type="checkbox"/> 15.02.75 Register measuring devices                                     |
| <input type="checkbox"/> 15.01.290 UV dryers (conventional and LED)                                 | <input type="checkbox"/> 15.02.80 Pressure measuring devices                                     |
| <input type="checkbox"/> 15.01.295 Convection dryer   | <input type="checkbox"/> 15.02.85 Test printing devices (also see Laboratory printing devices)   |
| <input type="checkbox"/> 15.01.300 Viscosity control devices  | <input type="checkbox"/> 15.02.90 Anilox roll measurement devices                                |
| <input type="checkbox"/> 15.01.305 Roller finishing machines  | <input type="checkbox"/> 15.02.95 Spectrophotometers   |
| <input type="checkbox"/> 15.01.310 Roller cleaning systems  | <input type="checkbox"/> 15.02.100 UV curing testing devices                                     |
| <input type="checkbox"/> 15.01.315 Roller washing machines  | <input type="checkbox"/> 15.02.105 UV measuring devices / light measuring devices                |

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Product categories from page 4 to 13

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- 15.02.110 Scales, paper scales
- 15.02.115 Ink rub testing devices
- 15.02.120 Print control strips, ink control bars
- 15.02.125 Measuring bars
- 15.02.130 Measuring wedges, control wedges
- 15.02.135 Vernier scales, measuring scales
- 15.02.140 Test formes, test printing formes
- 15.02.145 Spare parts, wearing parts and lubricants
- 15.02.150 Control, feed-back control and drive technology
- 15.02.155 Cameras
- 15.02.160 Lenses
- 15.03 Knives & grinding machines
- 15.04 Ink / processing systems
- 15.05 Light sources and Colour matching systems
- 15.05.10 Colour matching desks
- 15.05.15 Image viewing devices
- 15.05.20 Colour viewing devices
- 15.05.25 Colour cards
- 15.05.30 Colour systems and colour charts
- 15.05.35 Standard light sources
- 15.05.40 Light sources for reproduction techniques
- 15.06 Input devices
- 15.06.10 Digital cameras & accessories
- 15.06.15 Graphics tablets
- 15.06.20 Scanners
- 15.07 Output devices
- 15.07.10 Monitors, with calibration function
- 15.07.15 CD / DVD systems
- 15.07.20 Digital proofing systems
- 15.07.25 Soft proofing systems
- 15.07.30 Hard copy printers
- 15.07.35 Cutting plotters
- 15.07.40 Laser cutting systems
- 15.08 Industrial associations and professional organizations
- 15.09 Basic and further training
- 15.10 Press and Media
- 15.10.10 Trade press, trade magazines
- 15.10.15 Trade directories
- 15.10.20 Trade and technical literature, technical dictionaries
- 15.11 Print services providers
- 15.12 Used machinery dealers
- 15.13 Certification, testing and standardization

- 15.14 Machine transportation and machine mounting
- 15.15 Archiving and documentation
- 15.16 Consultancy services
- 15.16.10 Business consultancy
- 15.16.15 Consultancy services for subsidies
- 15.17 Financial services & insurance services providers
- 15.18 Research and development
- 15.19 Infrastructure
- 15.19.10 Air conditioning
- 15.19.15 Air humidifiers
- 15.19.20 Air drying devices
- 15.19.25 Paper conditioning
- 15.19.30 Heat recovery
- 15.19.35 Fresh water treatment plants for printing houses
- 15.19.40 Ventilation systems (central compressed air supply)
- 15.19.45 Exhaust air purification systems
- 15.19.50 Extraction systems for solid, liquid and gaseous substances
- 15.19.55 Ventilation systems
- 15.19.60 Powder extraction systems
- 15.19.65 Dust extraction systems
- 15.19.70 Waste water treatment plants
- 15.19.75 Waste paper disposal plants
- 15.19.80 Baling presses
- 15.19.85 Solvent disposal plants
- 15.19.90 Solvent recovery plants
- 15.19.95 Conveyor and transportation systems (no floor conveyors)
- 15.19.100 Palletizers
- 15.19.105 Reel unpacking and splicing stations
- 15.19.110 Reel loading systems
- 15.19.115 Reel transport systems
- 15.19.120 Pile turners
- 15.19.125 Sound insulation for machines and rooms
- 15.19.130 Other infrastructure
- 15.20 Network systems



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## Conditions of Participation

- 
- 1** Title of event

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  - 2** Organizer

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  - 3** Venue

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  - 4** Dates

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  - 5** Deadline for Registration

---

  - 6** Catalogue Entry

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  - 7** Participation fees

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  - 8** Application

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  - 9** Admission

---

  - 10** Terms of Payment

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  - 11** Withdrawal or Non-Participation

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  - 12** Operation of exhibition stands

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  - 13** Co-Exhibitors and group stands

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  - 14** Exhibits

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  - 15** Technical Guidelines

---

  - 16** Fair Insurance and Exclusion of Liability

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  - 17** Circulars

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  - 18** Reservations

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  - 19** Final Provisions

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  - 20** Salvatorian clause

<b>1</b>	<b>Title of event</b> <b>pacprocess Tehran</b> PROCESSING & PACKAGING <b>11 – 14 October 2018</b> Tehran, Iran	<b>IPAP</b> PRINTING & PACKAGING <b>11 – 14 October 2018</b> Tehran, Iran
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**2 Organizer**  
 Messe Düsseldorf GmbH  
 Postfach 10 10 06, 40001 Düsseldorf  
 Messeplatz, 40474 Düsseldorf  
 Germany  
 Phone: +49(0)211/45 60-01  
 Fax: +49(0)211/45 60-668  
 www.messe-duesseldorf.de

in co-operation with:

BRP Co. – Barsaz Roydad Pars Company  
 No 22, between Moalem 76 and 78 Moalem Blvd.  
 Mashad, Iran  
 Phone +98.51.350.99630-9  
 Fax +98.51.350.13760  
 info@eventportal.ir

**3 Venue**  
 Shahr-e-Aftab Complex, Tehran, Iran

**4 Dates**  
**Construction:** 8 – 10 October 2018  
**Duration:** 11 – 14 October 2018  
**Dismantling:** 15 – 16 October 2018  
 The exhibition will be opened on Thursday, October 11, 2018.  
**Opening times:** 11 – 14 October 2018 10:00 a.m. – 5.00 p.m.

**5 Deadline for Registration**  
 30 June 2018

**6 Catalogue Entry**

**6.1 Catalogue Entry**

The exhibitor is forwarded separate forms in due course for catalogue entries in addition to the 6.1 entry. These provisions (6.1 and 6.2) also apply to co-exhibitors.

**6.1.1** The catalogue is issued by Messe Düsseldorf. Exhibitors will receive in due time either from Messe Düsseldorf or an appointed third party full details on catalogue entries and placing of advertisements.

No claims can be entertained for incorrect, incomplete or omitted entries.

**7 Participation fees**

The costs of participation to be paid are as set forth in the participation options described under 7.1–7.3 below.

**7.1 Stand space inside exhibition hall incl. standfitting**

**7.1.1 Basic package:** € 430.–/sqm  
 € 370.–/sqm\*

\* for drupa 2016 or interpack 2017 exhibitors only

(Minimum Stand space: 12 sqm; standfitting incl. surface price)  
 Stand construction and dismantling, incl. all ancillary costs, comprising:

- Covering the entire floor area of the booth with grey carpet
- Stand partition walls to the neighbouring booths
- One fascia with company name (15 letters)
- 1 table (white)
- 4 chairs (white)
- 1 Octanorm counter white (lockable)
- 1 socket
- 1 waste paper bin
- 1 LED spot per 4 square meters
- Electrical main connection

For additional lighting, outlets etc. it is necessary to order a separate electric main connection. Resignation or modifications of a already booked basic or premium package are just valid up to six weeks before beginning of the exhibition. Afterwards, an arrangement fee has to be paid.

**7.2 Space without standfitting** € 370.–/sqm  
 € 310.–/sqm\*

\* for drupa 2016 or interpack 2017 exhibitors only  
 (Minimum Stand space: 12 sqm)

**7.3 Co-exhibitor/Registration fee**

7.3.1 The co-exhibitor fee is € 500.–  
 7.3.2 Registration fee per exhibitor € 300.–

**7.4 General services and facilities**

- Provision of net fair space (stand area) during the official opening hours
- Pro rata charge for collectively used area (difference between gross and net area)
- Stand number
- Cleaning of aisles and passages in halls (exhibitors are responsible for cleaning stands)
- General security (no individual surveillance)
- Fire protection service during assembly, event and dismantling
- Carpet in the aisles
- General illumination
- Design of open-air space and halls (flags, inscriptions)
- Equipping and operating a MD service centre (telephone and telefax exchange, technical facilities office and organiser's office)
- Comprehensive visitor canvassing
- Mandatory liability insurance by local organisers

Any waiver of individual company-specific or general services shall constitute no claim to reduction of the participation fee.

All fees are net, without value added tax, which may have to be paid separately. Any additional technical services required, e.g. power, security elements, water, local labour etc., are provided exclusively by Messe Düsseldorf at an extra charge and can be ordered using special order forms.

Fees for additional stand assembly services supplementary to those included in the participation fee, and any orders for services shall be agreed on or charged according to Messe Düsseldorf's price lists valid at the time of the event.

Exhibitors shall pay additional rental fees for use of such areas outside official opening hours.

The fees published by Messe Düsseldorf are fixed prices and are binding on both parties once the exhibitor has been admitted. In the event of any change in the initial conditions agreed between local contractual partners and Messe Düsseldorf or any amendment to legal provisions and fees after admission, Messe Düsseldorf shall be entitled to charge these to the exhibitor at the current rate.

**7.5 Taxation**

The participation fees, in accordance with article 7 of the contract, are to be understood as net prices, plus any value added tax and/or usage, or rather, service provision tax required by law. If such taxes are triggered by the services, then they are due in addition to the agreed price.

The customer will effect all payments due hereunder without withholding of, deduction for or on account of any present or future taxes, duties, assessments or governmental charges of whatever nature imposed or levied by any governmental authority in connection with this Agreement. If the customer becomes obligated by law to make such withholding or deduction at source, the customer will pay to the Messe Düsseldorf GmbH such additional amounts as may be necessary to enable the Messe Düsseldorf GmbH to receive on the due date a net amount equal to the full amount which it would have received the payment had not been subject to the Taxes. The customer shall promptly pay all of the Taxes, deductions and withholdings and shall not later than eight Business Days after receiving the same, furnish the Messe Düsseldorf GmbH with such certificates, receipts or other documents confirming receipt by the competent authority of such payments.

### 7.5.1 invoice revision

We charge a fee of EUR 50.– for each invoice revision requested by you.

## 8 Application

Applications must be submitted using the enclosed form, acknowledging these Conditions of Participation. The completed application form bearing a legally binding signature should be mailed to:

Messe Düsseldorf GmbH  
G1 – GP7 / U2-P10  
P.O. Box 10 10 06  
40001 Düsseldorf  
Germany

No account shall be taken of conditions or provisos contained in applications. Requests for specific sites do not constitute a condition of participation.

The application shall be binding irrespective of admission by Messe Düsseldorf.

Only upon receipt by Messe Düsseldorf shall the application be deemed to have been submitted; it shall be binding pending final admission or non-admission. Particulars given shall be stored for automatic data processing and shall be made available to third parties upon implementation of the contract. Applications shall be processed in the order received. Any applications received after the registration deadline can only be considered if sufficient space is available. Any services offered by companies having exclusive rights in the fair grounds must be ordered through Messe Düsseldorf.

## 9 Admission

In principle, only those exhibitors are admitted whose product range is covered by the title and remit of the event. There is no legal right to admission.

Messe Düsseldorf decides on the admission of exhibitors and exhibits. Any firm which has failed to meet its financial obligations as against Messe Düsseldorf (from previous fair participations and/or under the terms of these Conditions of Participation, Item 10) may be rejected.

Exhibitors will be informed of admission in writing and admission shall apply only to the exhibitor stated therein. Exhibitors will receive written confirmation surface mail or electronically that they have been admitted with their products.

Notification of admission, whether by surface mail or electronically, constitutes the conclusion of the contract between Messe Düsseldorf GmbH and the exhibitor. The electronic transmission has been made, as soon as the confirmation of admission has become accessible to the exhibitor. The exhibitor must ensure that its inbox is checked at regular intervals and that the technical requirements for the receipt of e-mails are available. If the exhibitor's relevant e-mail address changes, then Messe Düsseldorf must be notified immediately. If Messe Düsseldorf suffers loss or damage due to faulty or missing technical requirements and/or due to the exhibitor's failure to notify Messe Düsseldorf of a new email address, then the exhibitor shall be liable to Messe Düsseldorf for compensation.

The exhibitor will be given a floor plan showing the position of its stand. If appropriate, a site map of the exhibition centre or a hall plan will be sent via e-mail additionally.

Messe Düsseldorf reserves the right to cancel a stand booking approved on the basis of misleading or false information or if the requirements for participation are no longer met or the booking is no longer in accordance with the admission regulations.

Should Messe Düsseldorf be compelled to relocate or change individual stands, entrances, exits or aisles at a later point in time, this shall not give rise to any claims. If through no fault on the part of Messe Düsseldorf the space allocated is no longer available, the exhibitor shall be entitled to a refund of the participation fee. No claims for damages may be submitted. Following admission by Messe Düsseldorf (conclusion of the contract), the obligation to pay the participation fee shall remain legally binding even if, for example, the authorities in the exhibiting country do not approve, in whole or in part, the exhibitor's import requirements, or if exhibits fail to arrive in time or to arrive at all (e.g. owing to loss, delays in transit or customs), or if the exhibitor or his agent is delayed or even unable to attend. Should the exhibitor or his agent fail to take over the allocated stand area two days prior to the beginning of the event, such area may be otherwise disposed of. This shall not release the exhibitor from his contractual obligations or entitle him to a demand refund or lodge any other claims.

## 10 Terms of Payment

**10.1** Participation costs set forth in Item 7 shall become due upon approval of the admission. The exhibitor shall be billed for this account.

**10.2** Bills for other, separately ordered services or deliveries shall be payable at the time of performance or on the date of the bill at the latest.

**10.3** From 1 January 2006, a European Payments Council resolution requires all European banks to process all cross-border euro payments, received within the European Union and the European Economic Area (EEA), with mandatory BIC (Bank Identifier Code - colloquially known as the SWIFT code) and IBAN (International Bank Account Number) information. Remittances quoting the name of the event, customer's and bill numbers, are payable into any of the following accounts of Messe Düsseldorf, Düsseldorf:

### Deutsche Bank AG Düsseldorf

BLZ: 300 700 10

Konto-No: 1641 414 00

Swift-Code: DEUTDEDD

IBAN: DE66 30070010 0164141400

BIC-Code: DEUTDE33XXX

### Commerzbank AG Düsseldorf

BLZ: 300 800 00

Konto-No: 211 279 600

Swift-Code: DRESDEFF300

IBAN: DE05 30080000 0211279600

BIC-Code: DRESDEFF300

### Stadt-Sparkasse Düsseldorf

BLZ: 300 501 10

Konto-No: 10 117 950

Swift-Code: DUSSDEDD

IBAN: DE94 30050110 0010117950

BIC-Code: DUSSDE33XXX

**10.4** For all outstanding liabilities Messe Düsseldorf may retain the stand equipment and products of the relevant exhibitor as security.

Sec. 562a, sent. 2 of Germany's Civil Code (BGB) shall not apply. Messe Düsseldorf shall not be liable for damage to and/or loss of goods to which a lien attaches.

**10.5** If invoices are sent to a third party on the exhibitor's instructions, the latter shall still remain debtor.

**10.6** In case of default, interest shall be charged at a rate 8% above the current base rate according to Sec. 247 of Germany's Civil Code (BGB). Where payment dates are not met, Messe Düsseldorf shall be entitled to rescind the contract or otherwise dispose of the stand area. Item 11 of the Conditions of Participation shall apply.

## 11 Withdrawal or Non-Participation

The exhibitor is entitled to withdraw his application prior to admission. Should an exhibitor withdraw his application after the date of deadline for registration but prior to admission, he shall forfeit any advance payment made.

Following admission, the exhibitor is no longer entitled to withdraw his application or reduce the exhibition space. Both the participation fee and any other costs actually incurred must be paid. Where the exhibitor fails to occupy the stand area allocated to him and where such area can be otherwise rented by Messe Düsseldorf (except by way of exchange), the exhibitor shall pay 40% of the participation fee as well as any other costs actually incurred. The exhibitor reserves the right to furnish evidence that the costs demanded of him are excessive.

Withdrawal by the exhibitor or any waiver of the allocated stand area shall only become effective upon receipt by Messe Düsseldorf of a written declaration to that effect.

Messe Düsseldorf is entitled to rescind the contract in the event of an application for insolvency proceedings in respect of the exhibitor's assets or where such an application is rejected on the grounds of insufficient assets. The exhibitor shall inform Messe Düsseldorf thereof at once.

## 12 Operation of exhibition stands

During the exhibition opening hours the stand must be manned by a sufficient number of staff and should be accessible to visitors. Exhibitors have no right of access to other stands outside the official opening hours, unless permission has been obtained from the stand exhibitors. Exhibition stands must be operated in accordance with the legal conditions and administrative guidelines.

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**13 Co-exhibitors and group stands**

Without the prior consent of Messe Düsseldorf, exhibitors are not permitted to give their allotted stand either fully or in part to a third party, whether for payment or free of charge. Products or companies other than those specified on the admission slip cannot be advertised on the stand.

Permission to accept co-exhibitors will be given only upon application in writing by the exhibitor to Messe Düsseldorf. The co-exhibitor is liable to the same conditions as the main exhibitor. The co-exhibitor is required to pay the registration fee to Messe Düsseldorf. The main exhibitor will, however, always be liable for the payment of the co-exhibitor's fee/Registration fee. If a co-exhibitor is admitted without the consent of Messe Düsseldorf, Messe Düsseldorf will have the right to cancel the contract with the main exhibitor without further notice and to clear the stand at the exhibitor's cost. The exhibitor waives the rights of unwarranted interference. The exhibitor will have no right to claim damages. Co-exhibitors are all exhibitors who are represented on a stand with their own staff and own exhibits alongside the main exhibitor. Companies with close economic or organisational ties are also classified as co-exhibitors. Company representatives will not be admitted as co-exhibitors. Additionally represented companies are classified as those whose exhibits are shown by the exhibitor.

Manufacturers of such equipment, machinery or other products which are necessary for the demonstration of an exhibitor's products are not regarded as co-exhibitors or as additionally represented companies. In accordance with the admissions regulations co-exhibitors can be entered into the catalogue with their full address provided all fees have been paid and the necessary documents have been received by the specified deadline. Messe Düsseldorf can authorise group stands provided they are in keeping with the overall pattern of the event. Exhibitors on group stands are subject to all regulations. If a stand is allocated to two or more companies, each company will be jointly and severally liable to Messe Düsseldorf. Companies on a joint stand should nominate a common representative on the application form.

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**14 Exhibits**

All exhibits must be listed individually on the application form giving an exact description. Any display of inflammable or pungent exhibits or exhibits whose demonstration entails noise requires the prior written consent of Messe Düsseldorf.

Exhibits may not be removed during the course of the event. The operation and demonstration of exhibits is only admissible within the scope of legal requirements and accepted standards. Messe Düsseldorf is neither in charge of nor responsible for questions of legal requirements and licenses, quotas or transfers of sales proceeds.

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**15 Technical Guidelines**

The Technical Guidelines are a constituent part of these Conditions of Participation and must be adhered to. The Technical Guidelines shall be handed over to the exhibitor at the latest with the order form for services.

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**16 Fair Insurance and Exclusion of Liability**

Messe Düsseldorf has concluded a general exhibitor insurance contract covering the usual insurable risks such as fire, burglary, theft, breakage, leakage and water damage, including the risks of transportation to and from the fairgrounds. On application each exhibitor can have his participation risk covered at his own expense under this general insurance contract. On request a corresponding form will be sent to the exhibitor under separate cover together with the service package offer.

Exhibitors who do not avail themselves of the insurance cover offered by this general insurance contract or do not do so in time acknowledge in respect of the exhibitor company that they waive all right to asserting any claims for damages which would have been covered, had they taken out the insurance protection offered. All damages incurred must be reported in writing to the police and to the insurance broker (also by telex or telefax). Incidences of fire, theft and burglary must be reported to the trade fair management and the police within 24 hours. Messe Düsseldorf is liable for financial losses and damage to property or assets only in the case of wilful intent or gross negligence.

Messe Düsseldorf accepts no duty to exercise proper care with respect to exhibits and/or stand fittings. This exclusion is in no way limited by the security measures provided or decoration services undertaken in individual cases.

The exhibitor is liable for all damages caused to third parties as a result of his exhibitor participation, including damage to buildings on the fairgrounds and to the exhibition halls and/or their furniture and fittings, save where such damages are covered by a local third-party indemnity insurance.

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**17 Circulars**

Once the stand areas have been allocated, the exhibitors receive circulars giving information on preparations for and the staging of the fair. Any consequences arising from disregarding these circulars shall be borne by the exhibitor.

---

**18 Reservations**

Any rules and regulations of the host country or of the local contractual partner differing from these Conditions of Participation or imposing additional restrictions shall have precedence at all times. Messe Düsseldorf shall not be liable for any resulting losses or other disadvantages for the exhibitor.

Messe Düsseldorf shall be entitled to postpone, curtail, extend or cancel the event and to close individual or all sections of the fair either temporarily or permanently where unforeseen circumstances so dictate. Should it become necessary to postpone, curtail, extend or cancel the event, the exhibitor shall not be entitled to withdraw from the contract or to claim compensation; should he nevertheless waive his right to the stand area allocated to him, Item 11 of these Conditions of Participation shall apply. Messe Düsseldorf shall not be liable for any losses sustained or disadvantages suffered by the exhibitor as a result of a cancellation. Rather, the exhibitor shall in such case be required to bear a reasonable share of the costs incurred by Messe Düsseldorf in preparing for the event.

Where the exhibitor has placed orders with Messe Düsseldorf for services supplementary to those covered by the participation fee (Item 7), he shall be billed for the contributions incurred until this point in time.

---

**19 Final Provisions**

All agreements, individual approvals and special regulations require written confirmation by the trade fair company. Wherever admission documents contain the reference that they have been drawn up by Messe Düsseldorf GmbH by computer, even if they contain no signature, they are legally binding. If the exhibitor is already registered with Messe Düsseldorf for the relevant event and if he/she has his/her own signature, orders/offers are also valid if they are received by Messe Düsseldorf electronically using this procedure.

All claims by exhibitors against Messe Düsseldorf – with the exception of liability with intent – must be made within 6 months. Claims made thereafter are invalid. The period of limitation starts at the end of the month in which the event finished.

The place of performance and jurisdiction for all mutual obligations is Düsseldorf or, at the request of Messe Düsseldorf, the jurisdiction of the exhibitor's place of business. This also applies to complaints arising from cheques or drafts. If the exhibitor loses the case, he/she bears the costs of the legal proceedings as well as the costs of any legal representation.

If the ineffectiveness of any provision is due to the extent of service or period (deadline or date), stated therein, it shall be replaced by the legally permitted scope which comes closest to the provision.

---

**20 Salvatorian clause**

In the event of any provision of this contract being or becoming wholly or partially ineffective, or should a loophole transpire in this contract, such circumstances shall not affect the validity of the remaining contract. Instead of the ineffective provision and in order to close the loopholes, an appropriate provision shall apply, which in as far as legally possible, most closely approximates the objective which was, or would have been intended by the parties to the contract according to the sense and purpose of the contract, based on their consideration of the provision.

If the ineffectiveness of any provision is due to the extent of service or period (deadline or date), stated therein, it shall be replaced by the legally permitted scope which comes closest to the provision.

The law of the Federal Republic of Germany is applicable. The German text is binding.

**Messe Düsseldorf GmbH**  
**Guido Matuscheck**  
**U1 - IFM**  
**40001 Düsseldorf**  
**Germany**

For use by Messe Düsseldorf only:	1.0
Kunden-Nummer	<input type="text"/>
Auftragsnummer	<input type="text"/>
Online-Anmeldung ID	<input type="text"/>



Registration deadline / Start of hall planning:

**30 June 2018**

Phone: +49/(0)211/4560 - 77 14

Fax: +49/(0)211/4560 - 87 77 14

E-Mail: [MatuscheckG@messe-duesseldorf.de](mailto:MatuscheckG@messe-duesseldorf.de)

Website: [www.pacprocess-tesher.com](http://www.pacprocess-tesher.com)

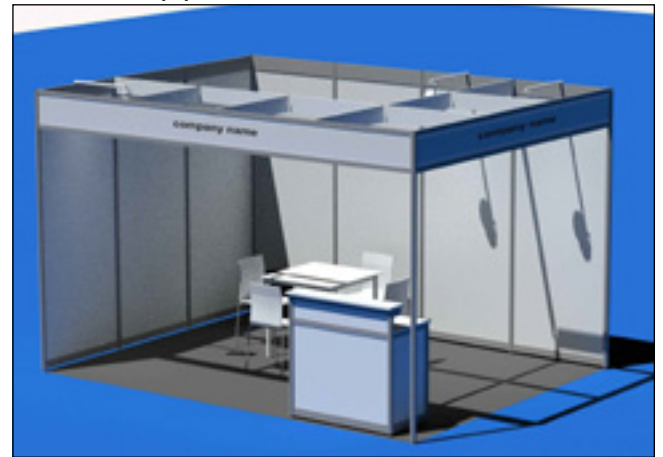
[www.ipap-iran.com](http://www.ipap-iran.com)

**1 Legal name and address of the exhibitor\***  
 (contract partner/service recipient\* of Messe Düsseldorf GmbH)

Company	<input type="text"/>
Contact person – first name/surname	<input type="text"/>
Phone	<input type="text"/>

\* after notification of admission by Messe Düsseldorf GmbH

Data protection regulations see [www.messe-duesseldorf.de](http://www.messe-duesseldorf.de)



**D1**

**430.– EUR/m<sup>2</sup> - 370.– EUR/m<sup>2</sup>\***

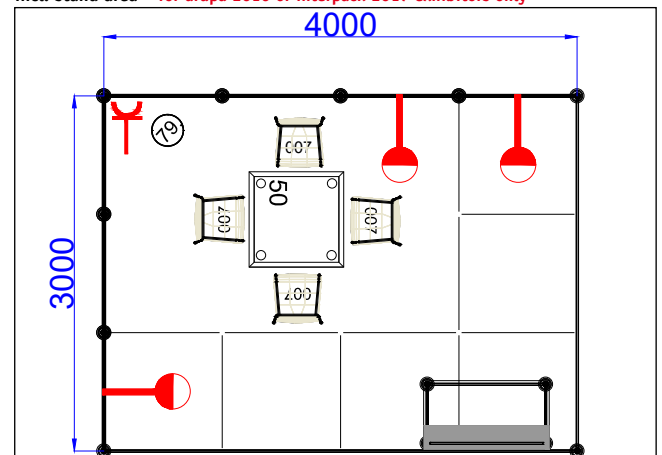
incl. stand area \* for drupa 2016 or interpack 2017 exhibitors only

**Services included in the package price**

Stand assembly and dismantling including all ancillary expenses

- Covering the entire floor area of the booth with grey carpet
- Stand partition walls to the neighbouring booths
- One fascia with company name (15 letters)
- 1 table ( white )
- 4 chairs ( white )
- 1 Octanorm counter white ( lockable )
- 1 socket
- 1 waste paper bin
- 1 LED spot per 4 square meters
- Electrical main connection

Any waiver of individual company-specific or general services shall constitute no claim to reduction of the participation fee.



The samples pictured here are available in either row or corner stand options.

## Standard Stand Construction

Page 2 of 2

Please re-enter details

Company	
Post Code	City

Registration deadline / Start of hall planning:

**30 June 2018**

Phone: +49/(0)211/4560 - 77 14

Fax: +49/(0)211/4560 - 87 77 14

E-Mail: [MatuscheckG@messe-duesseldorf.de](mailto:MatuscheckG@messe-duesseldorf.de)Website: [www.pacprocess-tehran.com](http://www.pacprocess-tehran.com)[www.ipap-iran.com](http://www.ipap-iran.com)

**pacprocess**  
PROCESSING & PACKAGING  
MEMBER OF INTERPACK ALLIANCE

## Text for fascia board:

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----

Place, Date

By signing this application we accept as binding the Conditions of Participation as issued by Messe Düsseldorf GmbH, Düsseldorf.

The place of performance and jurisdiction for all mutual obligations is Düsseldorf or, at the request of Messe Düsseldorf, the jurisdiction of the exhibitor's place of business. This also applies to actions under the Bills of Exchange/Cheques Act.

\_\_\_\_\_  
Legally binding signature and company stamp of the exhibitor listed under 1

Messe Düsseldorf GmbH  
 Pascal Versen / Christian Hruschka  
 G1-GP7 / U2-P10  
 40001 Düsseldorf  
 Germany

For use by Messe Düsseldorf only:	1.0
Kunden-Nummer	<input type="text"/>
Auftragsnummer	<input type="text"/>
Online-Anmeldung ID	<input type="text"/>
ZUAU (KDNr/Auftr.Nr)	<input type="text"/>



Registration deadline / Start of hall planning:

**30 June 2018**

The main exhibitor takes care of passing on the registration to Messe Düsseldorf  
[www.pacprocess-tehran.com](http://www.pacprocess-tehran.com)  
[www.ipap-iran.com](http://www.ipap-iran.com)

**1 Legal name and address of the co-exhibitor\***  
 (contract partner/service recipient\* of Messe Düsseldorf GmbH)

! Our media partner will contact you regarding your catalogue/website presentation in good time

Company \*\*

Street \*\*

Post Code \*\* City \*\*

P.O. Box \*\* Post Code \*\*

Country \*\*

Company phone \*\* Company fax \*\*

Our parent company is located (country)

Website \*\*

Company E-Mail \*\*

Our contact person – first name/surname Phone

E-Mail Fax

Our Managing Director – first name/surname

Our order number

VAT ID

I herewith confirm that the company (= co-exhibitor) is an entrepreneur and that all future services of Messe Düsseldorf GmbH will exclusively be purchased for our business. in addition only for companies within EU: I herewith confirm that all future services of Messe Düsseldorf GmbH will be purchased under the explicit use of the VAT-ID No. above mentioned.

Legal (corporate) structure

**2 Company and address of the main exhibitor:**  
 The main exhibitor takes care of passing on this registration to Messe Düsseldorf GmbH

Company

Street

Post Code City

Country

Place, Date

Legally binding signature and company stamp of the main exhibitor

**3 Product categories (Form B)**

Please note that product codes are not automatically listed in the catalogue!


Main area of presentation\*\* (list one only):

**4 We aware that we are responsible for the following fees.**

■ Registration fee per co-exhibitor 500.- EUR

\* after notification of admission by Messe Düsseldorf GmbH

\*\* The basic entry in the catalogue and on the Internet includes company name, address, and contact information, as well as the main area of presentation mentioned. You will receive additional catalogue and portal entry options from the respective publisher after notification of admission.

In the absence of any statutory ruling to the contrary, all prices are to be understood as subject to German turnover tax at the statutory rate.

Data protection regulations see [www.messe-duesseldorf.de](http://www.messe-duesseldorf.de)

## Application as co-exhibitor

Page 2 of 2

Please re-enter details of co-exhibitor

Company	
Post Code	City

Registration deadline / Start of hall planning:

30 June 2018

The main exhibitor takes care of passing on the registration to Messe Düsseldorf  
 www.pacprocess-tehran.com  
 www.ipap-iran.com



**5**  We exhibited at the last show  
 (Please provide stand number if known)

Stand number:

**6** We exhibit  pacprocess  IPAP

<input type="checkbox"/> Packaging machines	<input type="checkbox"/> Prepress / Print
<input type="checkbox"/> Packaging material production machines	<input type="checkbox"/> Premedia / Multichannel
<input type="checkbox"/> Packaging material	<input type="checkbox"/> Post press / Converting / Packaging
<input type="checkbox"/> Machines for confectionary and bakery	<input type="checkbox"/> Future Technologies
<input type="checkbox"/> Process Technology	<input type="checkbox"/> Materials
<input type="checkbox"/> Services	<input type="checkbox"/> Equipment/Services/Infrastructure

**6.1**  Registered/incorporated company  yes  no

City

No.  since

**6.2**  International target markets:

<input type="checkbox"/> Africa	<input type="checkbox"/> China	<input type="checkbox"/> Europe	<input type="checkbox"/> India
<input type="checkbox"/> Indonesia	<input type="checkbox"/> Russia	<input type="checkbox"/> USA	
<input type="checkbox"/> None of the above			

**6.3**  Target groups from the following segments:

<input type="checkbox"/> Food (1)	<input type="checkbox"/> Beverages (2)
<input type="checkbox"/> Confectionary (3)	<input type="checkbox"/> Bakery (4)
<input type="checkbox"/> Pharmaceuticals (5)	<input type="checkbox"/> Cosmetics (6)
<input type="checkbox"/> Consumer Goods (Non-Food) (7)	<input type="checkbox"/> Industrial Goods (8)
<input type="checkbox"/> Logistics & Transport, Services (9)	
<input type="checkbox"/> Print and Packaging (10)	<input type="checkbox"/> Future Technologies (11)
<input type="checkbox"/> Marketing, Publishing, and Media (12)	
<input type="checkbox"/> Vertical Markets (13)	<input type="checkbox"/> IT (14)

Please specify your main target group (group number)

Data protection regulations see [www.messe-duesseldorf.de](http://www.messe-duesseldorf.de)

By signing this application we accept as binding the Conditions of Participation as issued by Messe Düsseldorf GmbH, Düsseldorf.

The place of performance and jurisdiction for all mutual obligations is Düsseldorf or, at the request of Messe Düsseldorf, the jurisdiction of the exhibitor's place of business. This also applies to actions under the Bills of Exchange/Cheques Act.

**7** Invoicing (choose only one)

Electronic invoicing:  
 (pursuant to clause 3 of the General Terms of Participation)  
 Would you email us the Messe Düsseldorf invoice, with the PDF file attached. For VAT regulatory reasons invoices will always be issued to the exhibitor listed under item 1.  
 The exhibitor guarantees proper invoice processing by the recipient.  
 Please send the electronic invoice to us at the following e-mail address:

via e-mail to 

or

Invoicing by mail:  
 We prefer receiving the invoice by mail. For VAT regulatory reasons invoices will always be issued to the exhibitor listed under item 1.

 to the address of the exhibitor listed under item 1 to the following billing addressCompany Street Post Code  City Country **8** Comments
  
  


Place, Date

Legally binding signature and company stamp of the co-exhibitor listed under 1