

DIGITAL GENERATORS

Generators combined with corona systems designed and manufactured by Ferrarini & Benelli have been working all over the world for over 50 years.

An F&B generator equipped with an **integrated digital control system** can attain the **high power** level needed to treat the most difficult plastic materials at maximum line speed.

The generator **software** independently manages the power circuit to adjust it automatically according to the line speed.



EVO LINE

The three-phase EVO generators feature a greater level of **technological innovation** in addition to the reliability you expect from Ferrarini & Benelli:

- integrated Corona Quality Control **data recording** function
- **touch screen** control panel with intuitive browse paths, for straightforward management of all available functions.
- compact HMI touch screen (4.3") connected to the generator for easy remote use.

The wide range of available power levels permits a variety of corona treatment applications such as **extrusion, extrusion coating, printing and laminating**.



TLX EVO

T-MAC EVO

TMX EVO

THX EVO

	TLX EVO	T-MAC EVO	TMX EVO	THX EVO
Installed power	4 – 10 KVA	4 – 12 KVA	11,5 – 20 KVA	23 – 33 KVA
Output power	3,5 – 8,5 KW	3,5 – 10 KW	10 – 18 KW	20 – 30 KW
Frequency	13 – 30 Khz	13 – 30 Khz	13 – 30 Khz	13 – 30 Khz
Height	1.000	1.000	1.650	2.000
Width	600	600	800	900
Depth	450	450	450	550
Weight	90	90	130	180

