

NOVOFLEX[™]

NOVOFLEX[™] – The strongest CI flexo press in the world



Why NOVOFLEX[™]?

- Fastest speed and highest overall output**
 Featuring new CI frame and print decks the NOVOFLEX[™] prints any job faster. Consistent print throughout the entire speed range, less fine-tuning and faster set-ups are major positive effects.
- Changeovers made safe and easy**
 NOVOPORT and NOVOPORT ADVANCED are handling systems for automated fast and safe change of wide format bridges and sleeves.
- Faster cleaning – reliable printing**
 Best inking/wash-up system to clean all decks in 3.5 minutes with $\Delta E_{2000} < 1.5$ guaranteed. The special electric pump design is virtually maintenance-free.

 The new ink chamber automation concept enables faster exchange of blades and seals with up to 10 x longer seal life.
- Intuitive operation**
 Fully integrated VISION systems including 100%-defect detection in addition to EASY impression and register setting modules support printing operations.

Your advantages

- ✓ Highest production output even with most demanding jobs up to 800 m/min.
- ✓ Automated job changeovers with NOVOPORT
- ✓ Innovative doctor blade system with diaphragm or electric inking pumps
- ✓ Fully-integrated systems for intuitive handling

Technical Data

	NOVOFLEX [™] M	NOVOFLEX [™] L
Color decks	8 or 10	8 or 10
Printing width	1000/1270/1450 mm (39.4"/50"/57")	1000/1270/1450/1650 mm (39.4"/50"/57"/65")
Repeat length	max. 800 mm (31.5")	max. 1250 mm (49.2")
Press speed	500/600 m/min. (1640/1960 ft/min.)	400/500/800 m/min. (1300/1640/2620 ft/min.)

