

KBA Rapida 106-8 SW SPC



Properties

Reference number:	IMP2106
Manufacturer:	KBA
Model:	Rapida 106-8 SW SPC
Year of production:	2018
Press / Working hours:	cca. 240 mio.
Price:	on request

Technical specification

- Antistatic equipment feeder and delivery, high-performance version
- Intercommunication system between infeed and delivery
- SIS – Sensoric Infeed System, without mechanical side lay system
- Fully-automatic plate change FAPC,
- Pneumatic plate bending device at the gallery
- DriveTronic SPC - Simultaneous Plate Change incl. paper stretch compensation
- DriveTronic Plate Ident
- Inking unit temperature control without ink duct roller cooling, incl.
- Technotrans Beta C High tech combi cooling unit
- CleanTronic - Multi-purpose washing system for blankets and impression cylinders & roller washing system for conventional inks
- 1x Winding stand incl. supply reel, motorized
- 4 set Additional washing cloth spindle
- Nonstop rollers for uninterrupted production on delivery
- Powder removal (Koenig & Bauer)
- EES - Emission Extraction System
- Dynamic sheet brake with four speed – compensated suction belts
- Package water-cooling for combi cooling unit and air supply cabinet (Technotrans)
- Booster for water cooling in case of temperatures above 35°C up to 40°C (Technotrans)
- Wallscreen for visualisation of all press processes
- ErgoTronic ColorControl - Automatic ink density measurement along x and y axis at the ErgoTronic console
- QualiTronic ColorControl (perfecting) - Inline ink density measurement
- ErgoTronic ICR - Integrated Camera Register, automatic register measurement at the ErgoTronic console
- LogoTronic CIPLinkX
- Digital speed display

Technical details:

- Maximum sheet size: 740 x 1060 mm
- Minimum sheet size: 400 x 480 in perfecting mode, 340 x 480

in straight mode

- Printing plate format: 795mm x 1050mm
- Maximum print format in straight printing mode: 730mm x 1040mm
- Maximum print format in perfecting mode: 720mm x 1040mm
- Blanket size: 860mm x 1070mm
- Field of application of machine: 0,04 – 0,6 mm perfecting mode 0,04 - 0,7mm straight mode
- Field of application in company: 50 – 300 g/m² in perfecting mode, 350 gr. in straight mode
- Field of application printing sheet size in company: maximum 1050 x 740, minimum 638 x 448
- Maximum mechanical speed: 18.000 s/h straight, 18.000 s/h perfecting

