2014 | KBA RAPIDA RA 106 5 L SPC ALV2





PRINTER DESCRIPTION

OPREMA

- · Wallscreen Application
- CIP Link with online connection
- VARIDAMP alcohol dampening
- · Qualitronic ColorControl
- · Intercommunication system between infeed and delivery
- · DriveTronic SPC Simultaneous Plate Change
- Electromechanical double sheet control
- · Airtronic delivery
- ALV 2 Double extension delivery
- · Additional washing cloth spindle
- · Additional anilox roller (according to KBA standard)
- · QualiTronic Quality Pass Creation of colour measurement reports for quality control
- ErgoTronic ACR Automatic Camera Register, video camera for register setting
- ErgoTronic ImageZoom Video magnifier and digital linen tester

TEHNIČKI POJEDINOSTI

• Sheet Counter: 210

Max. format: 740 x 1,060

• Print output: 18.000

• Frequency: 400V/50Hz

• Min. format :: 340 x 480

• Max. print format: 730 x 1050



- IPA reduction < 5% incl. microfilter "beta.f" (TECHNOTRANS)
- · 7 o'clock arrangement of the cylinders
- Uninterruptible power supply to enable controlled press shutdown in case of power supply failure Operating system MS Windows
- PressSupport24 Sheetfed with internet connection for remote maintenance as well as software updates
- VariDry IR/HotAir in delivery and extended delivery (ALV2)
- Varnish supply and cleaning system for water based varnish with operation via control console pump output depended on viscosity (Harris & Bruno) with 2 nd varnish circulation systems for using different types of varnish
- Additional package "High efficiency antistatic equipment"
- Pile exit in sheet travel direction (central)
- QualiTronic LiveView Display of a "live" image of each printed sheet
- · 1 Coating unit (L) with chambered doctor blade system
- · ColorTronic ink fountain with 35 ink keys each 30 mm wide
- SIS Sensoric Infeed System, sidelay-free lateral sheet alignment with automatic format setting via ErgoTronic console, lateral alignment occurs by means of movable infeed gripper bar
- Register adjustment from ErgoTronic console, lateral +/- 1.5 mm, circumferential +/- 1.0 mm, diagonal +/- 0.12 mm
- CleanTronic Multi-purpose washing system for blankets and impression cylinders & roller washing system for conventional OR UV inks
- Antistatic equipment feeder, high-performance version for side blowers
- Inking unit temperature control without ink duct roller cooling, incl. High-tech combi-cooling unit, air-cooled (TECHNOTRANS)
- · Roller covering for alcohol-reduced printing
- ErgoTronic ColorDrive Ink density measurement along the xaxis at the ErgoTronic console
- DataMatrix-Select Automatic plate identification and uploading of job data via plate ident
- Electromechanical multiple-sheet detection with adjustment monitoring



































































