

SEMI-AUTOMATIC UV COATING MACHINE UV 53



- Perfect solution for full coating of offset and digital stocks (tested on Canon, HP Indigo, Konica Minolta, Ricoh and Xerox)
- Gloss or matt coating available
- Adjustable speed of rollers and thickness of varnish
- 1 x UV lamp curing UV and 3 x IR lamps (for pre-heating also wax based toners)
- High quality rubber roller for varnish application; metal roller for varnish thickness adjustment
- Japan made varnish pump
- Scraping blade allowing to do double side coatings in two passes
- Integrated fan blower to connect with indoor filter or outdoor trough pipe
- High quality electronics
- Compact footprint (only small working space required)
- Easy to move thanks to wheels
- Simple to use (easy adjustments as well as short time cleaning procedure)
- Can work together with external pile feeders





OPTIONALLY CAN BE CONNECTED WITH VARIOUS PAPER PILE FEEDERS

■ TECHNICAL PARAMETERS*:

Max. sheet width	530 mm (no limitation of paper length)
Stock range:	130 – 450 gsm
Speed	electronically adjustable in range 3-20 m/min
Varnish coat thickness	5 – 25,4 micron
Dimensions	830 x 940 x 1000 mm
Weight	approx. 200 kg
Power supply	3 phase 400V/50Hz, fuse 32A

■ *coating effect depends on the varnish type as well as on the type and quality of paper.
The best coating result can be reached on the gloss, coated papers. Uncoated papers absorb varnish and UV varnishing effect may not be satisfying.