

Machine Type: V B 5 3

Specification: 4 000 mm Working Width

Serial No.: 40.17030

Delivery: 1989

41.17356-65

Customer: Federal Paper Board Company Inc.

Paperboard Division

Versailles, CT 06383

U S A

Issue: IX / 89

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This operating manual

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JAGENBERG AG DÜSSELDORF

Working width: 4 000 mm
 Max operating speed: 365 m/min.
 Substrate: 307-742 gsm board
 Coat weight: 7-15 g/m²
 Compressed air: 6 bar gauge (72.5 PSI)
 Operating voltage: 480 V, 3 Ph, 60 Hz,
 Control voltage: 120 V, AC
 Valve voltage: 120 V, AC
 Lamp voltage: 24 V, AC

Backing Roll

Roll surface: special rubber cover, 25 mm thick,
 hardness 75 +/- 3 P+J
 Speed: N = 193,7 rpm
 V_{max.} = 365 m/min
 Power consumption: P = 24 kW NRL or 30 kW RDC

Applicator Roll

Roll surface: multi-layer hard-chrome-plated
 0,07-0,1 mm
 Speed: N = 30-180 rpm
 V_{max.} = 365 m/min
 Power consumption: P = 4 kW NRL or 5 kW RDC

Coating Pan

Water pressure: 0.2 - 0.4 bar gauge (2.9-5.8 PSI.)