

TECHNICAL DATA:

GTC81/1850

DIMENSIONS / WEIGHT	
Machine width	→ 2880 mm/113,4"
Machine length	→ 1104 mm/43,5"
Machine height	→ 1430 mm/56,3"
Machine weight	→ ± 1250 kg
DIAMETER / WIDTH	
Heating cylinder diameter	→ 195 mm/7,7"
Maximum working width	→ 1650 mm/64,9"
Substrate unwind diameter	→ 250 mm/9,8"
Substrate rewind diameter	→ 250 mm/9,8"
Maximum transfer paper width	→ 1650 mm/64,9"
Transfer paper unwind diameter	→ 200 mm/7,9"
Transfer paper rewind diameter	→ 200 mm/7,9"
Maximum protective paper width	→ 1680 mm/66,1"
Protective paper unwind diameter	→ 200 mm/7,9"
Protective paper rewind diameter	→ 200 mm/7,9"
Internal core diameter	→ 76 mm/3"
BLANKET	
Printing blanket width	→ 1850 mm/72,8"
Printing blanket length	→ 3000 mm/118,1"
Printing blanket thickness	→ 6 mm/0,24"
Arc of contact blanket-cylinder	→ 215°
TEMPERATURE / SPEED / AIR / PRESSURE / OIL	
Maximum temperature	→ 220° C
Mechinal speed	→ 0,1-1,5 m/min
Air consumption	→ 0,1 Nm ³ /hr
Air	→ 6 bar max./G 1/4"
Maximum linear pressure	→ --
Oil capacity heating cylinder	→ 27 l.
ELECTRICAL INFORMATION	
Total installed power kVA	→ 10 kVA
Amps required at 208/400/480V	→ 27/15/13 Amp.
Power heating	→ 9 kW
E-consumption (estimate)	→ --
Power main drive	→ 0,37 kW
Voltage	→ 400 V
Number of phases	→ 3ph/N
Frequency	→ 50 Hz