

Technical Data for Pad Printing Machine

VARIOPRINT tampo-1011c

Printing image	max. Ø100 mm		
Printing block size	120 x 240 x 10 mm		
Printing force	50 - 900 N in 10 levels adjustable		
Frequency	max. 33 /min		
Drive	DC motors placed beneath on clearance-free ball screws, positioning precision $\pm 10\mu\text{m}$		
Energy requirement	230 V / 50 Hz, 350 W		
Control	SPS with integrated axle control RS 232 and SPS interface		
Pad lift	max. 240 mm		
Excellent features	Closed painting system, automatic pad lift setting, Multiple image technology (printing various single print images), Printing block change automatic, without paint system dismantling.		
Operation	<p>Setting in dialogue via 2-line display and keyboard</p> <ul style="list-style-type: none"> • Adjustable parameters: • Speed of pad axle • Speed of printing block axle • Pressure on printing block • Pressure on printing goods • Time delay between paint take-up and paint application of the pad (pre-drying of paint) • Dwelling time of the pad on the printing block / printing goods • Parts counter • Individual printing / multiple printing • Constant run with break time • Multiple image technology (up to 6 printed images per printing block) 		
Dimension	Wight (mm) 300	Depht (mm) 810	Height (mm) 662
Weight	58 kg		
Accessories	Machine stand with crossbar support, Coordinates assembly plate, Foot switch, Pad cleaning system		