**EASY TOUCH** 

**SERIES W5** 

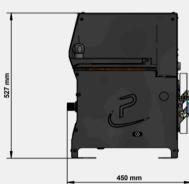


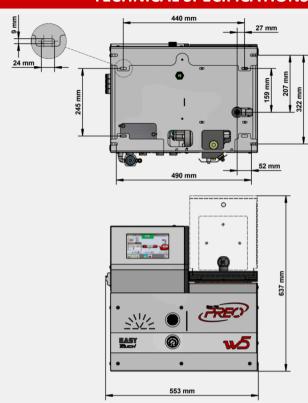


# **TECHNICAL SPECIFICATIONS**









## **GENERAL SPECIFICATIONS**

ADHESIVE TYPOLOGY AND VISCOSITY	hot-melt up to 70.000 Cps				
OPERATING TEMPERATURE	50°C÷210°C (120°F÷410°F) standard version - 50°C÷230°C (120°F÷450°F) HT high temperature version				
HOSE/GUN CONNECTIONS	2, 4 (fitting thread 1/2"x20 UNF)				
TANK CAPACITY	4,5 kg (10 lb)				
MELTING RATE	6 kg/h *				
WEIGHT (EMPTY)	60 kg (132 lb)				
MACHINE DIMENSIONS (LxHxW MM)	553 x 637 x 450 mm				
TANK OPENING DIMENSIONS (MM)	180 x 160 mm				
TANK	internally coated with PTFE scratch-resistant non-stick treatment, heated fins and quick drain valve				
MANIFOLD	coated with hard oxidation treatment and glue filter integrated				
WARM-UP TIME	35'÷40' starting from ambient temperature (0°C÷45°C (32°F÷113°F)				
FASTENING	slots for M8 screws				

### **ELECTRICAL SPECIFICATIONS**

VOLTAGE	1/N/PE AC 230 V + 10% 50/60 Hz, 3/N/PE AC 400V + 10% 50/60 Hz				
WATTAGE (without hoses and guns)	2,4 kW (11 A)				
MAXIMUM POWER PER CHANNEL	1,0 kW				

### MICHOPHOCESCOP CRECIEICATIONS

MICROPROCESSOR SPECIFICATIONS					
TEMPERATURE CONTROL	PT100 + 0, 5°C (1°F) - Ni120 e NTC (on request)				
MICROPROCESSOR	7" Resistive Touch Screen - LCD TFT LED lighted colour display - resolution 800x480 pixel (USB, Ethernet, and Windows CE software)				
FUNCTIONS	Economy, Clock, Weekly Program, Maximum Temperature Alarm, Sequential Heating Zones				
SAFETIES	by-pass safety valve, over-temperature automatic protection, emergency stop input alarm, glue pressure release, "real time" diagnostics				
OPTIONS	level sensor, quick pressure release valve and flow regulation, integrated glue pattern control, automatic filling system				

### GEAR PUMP SPECIFICATIONS

GEAR PUMP SPECIFICATIONS								
PUMP TYPE	gear single flow							
PUMP MAXIMUM SPEED	0,8 cc/rev pump	3,0 cc/rev pump	7,0 cc/rev pump	10 cc/rev pump	20 cc/rev pump			
MAXIMUM PUMP RATE	3,8 kg/h *	14 kg/h *	33 kg/h *	48 kg/h *	96 kg/h *			
MOTOR SPECIFICATIONS	inverter-controlled 0,25 kW variable speed reduction gear ratio 1:20							
MAXIMUM WORKING PRESSURE	55 bar							

\*(depending on used adhesive typology)

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