

Product Description Sheet EQ RC15 Pump Controller

Item Number 1880232

Product Description

The new EQ RC15 Pump Controller is designed for the precise control of the volumetric rotor dispensers 97611 and 97621. The product supply to the dispenser can be from either 0.5 litre reservoirs 97106 / 97125, litre reservoir 97108 or the 2 litre bag dispenser 97124. Regulated compressed air and control signals are provided to the reservoirs through the control unit EQ RC15. When dispensing into cylindrical bores is necessary, the rotor spray 97115 can be simply integrated in the system and operated via the EQ RC15 Pump Controller.

Product Features

Three programs can be stored in the EQ RC15 Pump Controller for different dispensing applications and can be activated over digital start signals via a superior PLC. The EQ RC15 Pump Controller provides digital signals such as the status of dispensing and the actual fill level to the PLC. When working in a manual workplace without using a PLC you can start the EQ RC15 Pump Controller via foot switch and you can read out the actual state easily over the screen with its simple symbols. There are 3 different modes of operation (quantity, time, start/stop) which can be easily set up using the touchscreen. Dispensing parameters such as flow rate, suck back volume and flow rate for the suck back are adjustable.



Technical Data

Power supply	110 – 240 VAC, 50/60 Hz
Power consumption	80 W
Dispense start	Pushbutton, footswitch, 24 V signal
Operation modes	Quantity, time, start/stop
Compressed air supply	min. 4 bar, max. 6 bar
Pneumatic connections	6 mm (outer diameter)
Interfaces	XS1 Start, XS2 Reservoir, XS10 PLC, XS16 Rotor
	Spray
Dimensions (WxHxD)	150 mm x 230 mm x 270 mm
Operating temperature	+10°C to +40°C
Weight	approx. 3,0 kg





Note:

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