

Offer 348115

MELER PS 20-NS/4 from 2017

Bookbinding Components

Offer Details

Offer Number:	348115
Brand:	MELER
Model:	PS 20-NS/4
Manufacturer	MELER
Condition:	Good
Year:	2017
Incoterm:	Free Carrier
Cylinders Condition:	
Under Power:	No
Still in production:	No
Test possible:	No
Complete and in working condition:	Yes
Availability:	immediately
Counter:	
Machine number:	
Description:	Non-Stop + Drum melter for 20 kg PUR adhesive blocks<>Trolley with PUR Melting device suitable for Mueller Martini Corona<>Integration of melter in automated production lines for Kolbus or Mueller Martini perfect binding lines<>Real-time data monitoring<>Remote control<>Continuous block production of PUR, reactive polyolefin and non-reactive<>MELT-ON-DEMAND feature: smart melting for adhesive care<>NON-STOP system to avoid unwanted machine stops<>Leak tight design of melter assembly and cover<>Easy-clean opening (> 120°)<>Non-stic surface for easy cleaning<>Simple and easy to handle cover assembly<>Collapsible casing for performing clean-in-place<>Up to 6 electrical channels<>Wider range of gear pumps<>Larger variety of extra options: Integration with RTFC system and external temperature control<>Main tank volume Ø286 x 395 mm (20 kg blocks)<>Melting reservoir tan volume 3.5L (used) / 6.5L (max.)<>Pumping capacity (*) 1, 2.5, 4, 8 and 15 cc/rev single pump<>2×0.93, 2×1.86, 2×3.7 and 2×4.8 cc/rev double pump<>Melting rate (*) Up to 18

kg/h<>Number of pumps Up to 2 single pumps or 2 double pumps<>Number of hydraulic output 2 per pump<>Number of electrical outputs 2, 4 or 6 outputs (Standard version)
 <>Motor power 0.375 kW/ 0.55kW (with 15cc/rev pump)<>Speed 10-80 rpm (range 0-100 rpm)<>Temperature range From 0°C to 200°C<>Temperature control RTD ±0,5°C (Pt100, Ni120 or NTC
 <>Maximum power pressure 80 bar<>By- pass valve Pneumatic or mechanical<>Maximum power supply 1 single pump/ 2 outputs > 4.5kW/ per phase<>2 single pumps/ 4 outputs > 6.4kW/ per phase<>External functions Input Motor start/sto external signal, standby external control, activity control, on/off pumping signal,<>Outputs Temperatures ok output, Finished block signal, Reservoir low level signal, Standby external control input, Motor start/stop external signal, Motor speed external control<>Electrical requirements 3N - 400V 50/60 Hz + PE (please consult on other voltages)

Technical details

Tank capacity	Ø 286x395 (20 kg blocks)
Melting rate	20 l/h continuous consumption with no grille control
Number of Hydraulic outputs	2 per pump
Number of Electric outputs	2 or 4 outputs
Speed Motor	1ß
Temperatures range	40 to 200°C
Max. working pressure	(at 6 bar)
Adhesive	PUR

PRICE: Upon request

Images

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