



Offer 348115

## **MELER PS 20-NS/4 from 2017**

Bookbinding Components

### **Offer Details**

<b>Offer Number</b>	348115
<b>Brand</b>	MELER
<b>Model</b>	PS 20-NS/4
<b>Manufacturer</b>	MELER
<b>Condition</b>	Good
<b>Year</b>	2017
<b>Incoterm</b>	Free Carrier
<b>Cylinders Condition</b>	
<b>Under Power</b>	No
<b>Still in production</b>	No
<b>Test possible</b>	No
<b>Complete and in working condition</b>	Yes
<b>Availability</b>	immediatly
<b>Counter</b>	
<b>Machine number</b>	

<b>Description</b>	<p>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 ( &gt; 120°)  Non-stick 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 ∅286 x 395 mm (20 kg blocks)  Melting reservoir tank 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, 2×3.71 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 &gt; 4.5kW/ per  phase  2 single pumps/ 4 outputs &gt; 6.4kW/ per phase  External functions Input Motor start/stop 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)</p>
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## Technical details

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

**PRICE: Upon request**

## Images



