

## Bag melter 2 litres

## GR02



Bag melter for processing 2 Kg PUR-peelable bags

# GR02

Bag melter 2 Kg  
for peelable bags

**SM** Klebetechnik®

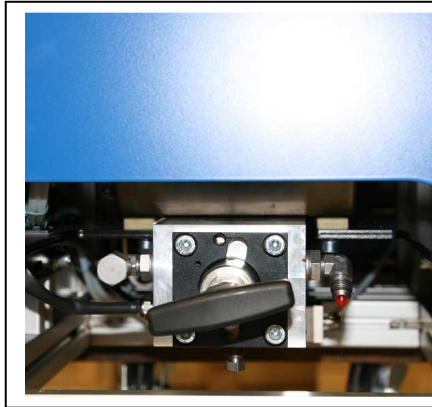
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The bag melter is an easy-to-maintain, glue-conserving melting appliance, which combines the advantages of a glue melter with a tank appliance. The glue is applied directly from the bag, therefore minimising the amount of dirt that is spread to the appliance. The bag melter works uninterrupted and without the need for inert gases. The Hotmelts are fed to an application gun via pressure hoses, at very low temperatures, thus preventing damage to the glue.

#### Standard features:

- Temperature-lowering device
- Bayonet filter
- Filter-flushing function, for increasing the lifetime of the filter
- Tank, which can be opened quickly without any tool.
- Filter block made from high-strength aluminium
- All screw threads are rolled ( for increased durability )
- E-components: Siemens, Klöckner-Möller, Lenze, Weidmüller
- Replaceable heater
- Lenze drive and channel converter
- Pneumatically-controlled, 2-level bypass

#### Optional features:

- Construction equipment producible for individual use
- Electronic pressure control (without bypass)
- Medium temperature acquisition
- Flow rate measurement
- Possible pump capacities of 5 Kg/h, 10 Kg/h, 20 Kg/h and 40 Kg/h
- S7/300 with Profibus, Touch Panel or OP17

**GR20**  
PUR-melting-  
unit for 18 Kg  
PUR peelable  
bags



#### Technical data

Heating:	Elektrical
Heating capacity:	5 KW
Melting capacity:	0,5 to 4 Kg/h
Voltage:	3/N/PE 400 V 50 Hz
Pump type:	Gear pump
Flow rate:	5 - 80 Kg/h
Pump drive:	AC-motor
Drive capacity:	250 W
Speed regulation:	Frequency controlled
Hose connections:	1-4
Dimensions L,B,H:	400 x 900 x 860mm

\* Depends to used hot melt and melt plate

Delivery and services are affected in accordance with the current terms of business of the **SM Klebetechnik** Vertriebs GmbH