

# Bag melter 18 I

**GR18** 



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### Bagmelter for 18 Kg PUR-bags



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#### Standard features:

- Temperature-lowering device
- Bayonet filter
- Pumping device with Quick Change Function
- 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
- High-quality continuous binding seal (with FEP casing)
- Compact and service-friendly design

#### **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

#### Technical data:

Heating:	Electrical
Heating capacity:	10,5 KW
Melting capacity:	1 to 30 Kg/h.*
Voltage:	3/N/PE 400 V 50 Hz
Pump type:	Gear pump
Pump capacity:	max. 2 x 5 – 80 Kg/h
Pump drive:	AC-motor
Drive capacity:	250 W -750 W
Speed regulation:	Frequency controlled
Hose connections:	1-4
Dimensions L,W,H:	1086 x 682 x 2420 mm
Dimension of cartridges:	Ø280 x 300 mm

<sup>\*</sup> Depends to used hot melt



