

Multi purpose melting unit GR06



Multi purpose unit for processing all kinds of hot melts:
PUR-model; Polyamide model; EVA-model

GR06

Multi purpose unit
6 Litre

SM Klebetechnik®

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PUR-model with
airproofed lid



PUR-model with integrated
compressed air dryer



Bajonette closure
with flushing function

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
- Easy detachable side covering in cassette form

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:	3 KW
Melting capacity:	Up to 4 Kg/h.*
Voltage:	3/N/PE 400 V 50 Hz
Pump type:	Gear pump
Pump capacity:	max. 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:	1000 x 455 x 1230 mm
Tank dimensions L,W,H:	170 x 145 x 300 mm

* Depends to used hot melt

PUR-Bag melting unit for
2 Kg peelable bags



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