

PUR-Applicator

GPU-22



Tank melting devices for processing polyurethane (PUR) in 18 Kg cartridges

GPU-22

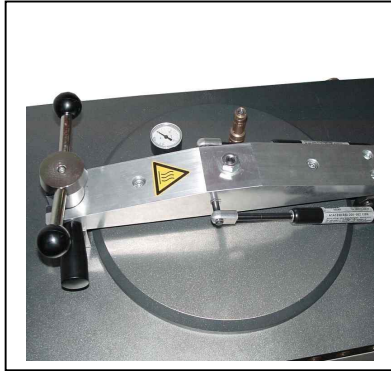
PUR applicator
22 litre

SM Klebetechnik
Vertriebs GmbH

Otto-Hahn-Straße 19a
52525 Heinsberg

Fon +49 2452 9172-0
Fax +49 2452 9172-20

info@sm-klebetechnik.de
www.sm-klebetechnik.de



Airproofed lid



Pump block with reflux module



Compressed air dryer

Standard equipment:

- PID plug-in regulator with self-optimisation
- Hard-wearing alternating current motors (Lenze)
- Tank has an antiadherence coating.
- Electrical components: Siemens, Klöckner-Möller, Lenze, Weidmüller
- Temperature fall logic
- Exchangeable heating throughout the entire plant
- Filter block out of high strength aluminium (no casting)
- Compact and service-friendly set-up

Optional equipment:

- Plant equipment can be tailored to individual application
- Compatible sensor for products of other manufacturers (PT 100, FE/KO, NI 120)
- Automatic granulate filling systems
- Possible pump sizes 5 kg/h, 10 kg/h, 20 kg/h, 40 kg/h
- Capacity level query with level control
- Pneumatically regulated bypass. The adhesive pressure can be set reconstructively via the air pressure

**PUR-Applicator
GR-18**
for 18 Kg cartridges



Technical Data

Tank:	1,5 x 18 Kg cartridges
Voltage:	3/N/PE 400V AC 50 Hz
Heating capacity:	8 KW
Melting capacity:	20 Kg/h*
Temperature regulation:	PID-regulator / Multi channel
Pump capacity:	2 ccm to 16 ccm
Capacity:	10 Kg/h – 80 Kg/h
Pump drive:	Alternating current motor
Motor capacity:	0,75 KW
Pump type:	1 – 2 Gear pump
Hose connections:	1 – 2
Weight:	approx. 130 Kg
Dimensions L,W,H:	940 x 480 x 1220 mm

*Depends to used hot melt