

Premelter

GZ21



Premelter for filling glue application rollers and buffer appliances
from 20 litre standard vats

GZ21

Premelter 20 l



Design of melt plate



Sensors for altitude



Side view

Standard equipment:

- Two section melt plate for quick exchange of Teflon seal
- Drip shield during exchange of drums
- Flexible well protective guiding chain for electrical cables, pneumatic tube and (PU) hot melt hose
- Very short suction boring just behind pump for high viscosity materials
- Automatic 100% deaeration, including the gear pump
- Modular components: Siemens, Klöckner-Möller, Lenze, Weidmüller
- Temperature set-back, to avoid degradation of the material
- Exchangeable heating elements in melt plate
- Improved melt plate of high quality aluminium
- Pneumatically two hand controlling
- PTFE encapsulated plate seals for easy cleaning and maintenance
- Compact and modular built-up unloader to meet individual application needs and adhesive properties

Possible Accessories:

- Buffer appliances from 6 to 96 litres with up to 4 pumps
- Roller application attachments
- Surface injectors
- Heated tubes
- Heated and unheated barrel-draining attachments with pressurised pumps for highly viscous media
- Heated pipe systems for central supply systems

Technical data:

Heating:	Tube heater
Heating capacity:	5 KW
Melting capacity:	Up to 20 Kg/h
Voltage:	3/N/PE 400 V 50 Hz
Pump system:	Gear pump
Pump capacity:	5 Kg/h – 40 Kg/h
Pump drive:	AC-motor
Drive capacity:	250 W
Speed regulation:	Frequency controlled
Hose connections:	1 to 4
Dimensions L/W/H:	1020 x 520 x 1650 mm

Premelter for filling glue application rollers and buffer appliances from 200 litre standard vats

