

Drum unloader

GX 71



Drum unloader to melt and dispense (PUR) hot melt adhesive from 200 litre drums.

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Drum unloader 200 I

SM Klebetechnik

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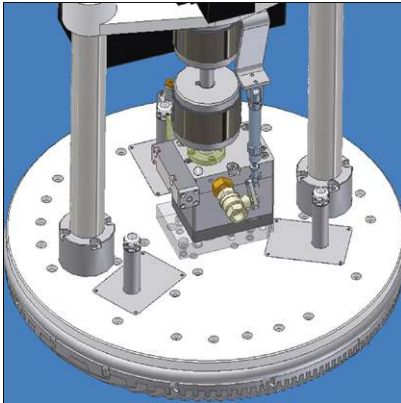
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Features and benefits:

- Two section melt plate for quick exchange of Teflon seal
- Drip shield during exchange of drums
- SPS S7/200 operating system
- 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
- Pneumatic two step bypass
- PTFE encapsulated plate seals for easy cleaning and maintenance
- Compact and modular built-up unloader to meet individual application needs and adhesive properties

Options and Accessories:

- Unloader built-up, based on your special (application) demands
- Output pressure control without bypass, maintains the hydraulic pressure at a constant programmable level
- Medium temperature control
- Millimeter precisely level controller including programmable switch device
- Exhaust hood connect to factory ventilation
- Material flow controller
- Both smooth and finned high melt plate are available
- Pump capacities: from 5 Kg/hr to 320 Kg/hr
- Tandem version with automatic change over device to fully integrate both unloaders into a continuous operating change over system, avoiding production stops caused by empty drums
- Several buffer units available

Technical Data

| | |
|-------------------|----------------------|
| Heating: | Tube heater |
| Wattage: | 22 KW |
| Melt capacity: | Up to 300 Kg/hr |
| Voltage: | 3/N/PE 400 V 50 Hz |
| Pump system: | Gear pump |
| Pump capacity: | 5 Kg/h – 320 Kg/h |
| Pump drive: | AC-motor |
| Motor wattage: | 250 W – 2,2 KW |
| Rpm regulation: | Frequency controlled |
| Hose connections: | 1 |
| Dimensions L/W/H: | 1820 x 710 x 2750 mm |



Tandem-unit with automatic Changeover-Function (optional equipment)