

Drum unloader

GX7371



Drum unloader made of V2A for processing fusible and paste-like material from 200 litre drums for the food- and pharmaceutical industry

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Drum unloader for
200 l drums, made of
V2A

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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
- Progressing cavity pump combines optimal cleanability, easy servicing and maximum pressure stability of 10 bar for each setting
- Modular components: Siemens, Klöckner-Möller, Lenze, Weidmüller
- Temperature set-back, to avoid degradation of the material
- Improved melt plate of high quality aluminium
- Hose connection, alternatively milk tube screwing/clamp/flange
- PTFE encapsulated plate seals for easy cleaning and maintenance
- Compact and modular built-up

Options and Accessories:

- Unloader built-up, based on your special (application) demands
- Output pressure control without bypass
- 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
- Special pump types for individual needs
- 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
- Scoop piston pump, made of V2A

Technical data

Heating:	Tube heater
Wattage:	22 KW
Melt capacity:	Up to 300 Kg/h
Voltage:	3/N/PE 400 V 50 Hz
Pump system:	Progressing cavity 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:	2200 x 710 x 2750 mm



Tandem-unit as V2A version with automatic changeover-Function (optional equipment)