

# Tandem drum unloader

# GX8



Tandem drum unloader to melt and dispense (PUR) hot melt adhesive from two single 200 litre drums.

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## Tandem drum unloader 200 I

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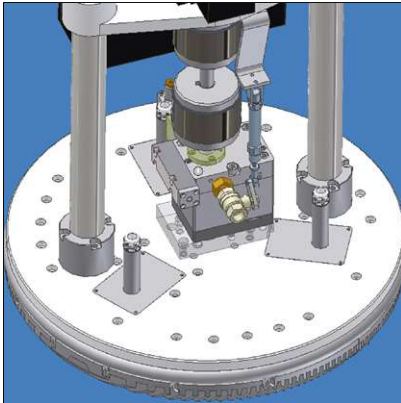
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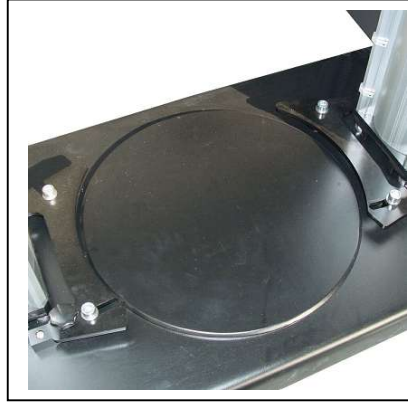
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Optimized melt plate



Drum clamp for optimal emptying of the drums



Touch Panel TP170b

### Features and benefits:

- Two section melt plate for quick exchange of Teflon seal
- Automatic changeover function
- 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
- Several buffer units available
- Servo regulator inside the switch board for controlling a fine dosing pump of an application head
- Quantity logging with tolerance window

### Technical Data

Heating:	Tube heater
Wattage:	2x22 KW
Melt capacity:	Up to 300 Kg/hr
Voltage:	3/N/PE 400 V 50 Hz
Pump system:	2 x Gear pump
Pump capacity:	5 Kg/h – 320 Kg/h
Pump drive :	DC-motor
Motor wattage:	250 W – 2,2 KW
Rpm regulation:	Frequency controlled
Hose connections:	1
Dimensions L/W/H:	3400 x 710 x 2540 mm

**Tandem-unit  
for 2x20 liter drums  
with automatic  
changeover-Function  
(optional equipment)**

