

Oxifree Polymelt 12

Datasheet 2026



The Polymelt 12 was designed to offer the following advantages:

- Ease of transportation
- Lightweight
- Compact for use in very confined spaces
- Retractable handle
- Longer 6m/20' hose than outgoing version
- Additional heater for improved heating

Specifications

Hopper Capacity	5.5 KG / 12 lbs
Operating Temperature	40 to 218°C / 104 to 425°F
Melt Rate (per hour)	8kg/hr / 17.3lb/hr
Gear Pump Capacity	10cc
Temperature Control Stability	±1°C / 1°F
Electrical Service Standard	220-240 VAC 1 Phase 50/60Hz, 13 amps peak at 240v

Dimensions

Height (H)	65cm / 25.5in
Depth (D)	50cm / 20in
Width (W)	70cm / 27.5in
Weight (Empty)	65kg / 143lbs
Hose Length	6m / 20ft