



green GLUING

EASY

Adhesive melter for thermoplastic adhesives
Small | simple | reliable

PERFECT FOR SIMPLE APPLICATIONS

Easy is a small, compact adhesive melter for simple applications with low adhesive consumption. Despite its great value for money, Easy melts and feeds adhesives in an energy-efficient manner and with the usual reliable Robatech quality.

Secure adhesive application with simple features

Easy offers all the functions necessary for secure adhesive application: manual pump pressure control, heating zone management for adhesive tank, two heated hoses and two application heads. The temperature lowering is activated at the push of a button.

Easy to install

Two Robatech heating hoses can be connected at different angles using the 45-degree connection surface, saving space. System integration takes place via I/O plug or wiring. Plug sockets are available for all electrical connections.

Fast maintenance and easy operation

The adhesive tank is easy to fill because the tank opening is relatively large despite the small dimensions of Easy. The adhesive filter in the

glue distributor is readily accessible. The modern control panel with status display is self-explanatory.

Your Advantages

- Small adhesive melter with little space requirements, for applications with one or two application heads and up to 2.5 kg/h adhesive consumption
- Equipped with all basic functions for gentle melting and reliable conveying
- Power connections and I/O interface via practical sockets
- Coated tank and easily accessible adhesive filters for easy maintenance
- Self-explanatory heating zone management and status display via control panel
- Touch protection on tank opening and CoolTouch on the glue distributor increases occupational safety



Glue distributor with integrated adhesive filter



Plug&play connections for control and power supply



Coated tank with large opening for easy filling



Self-explanatory control panel with status display

TECHNICAL DATA

Tank volumes	2.6 liters
Melting capacity*	2.5 kg/h
Adhesive	Thermoplastic hot-melt adhesives
Adhesive form	Granules (max. 12 mm), cushion (max. 130 x 100 mm)
Operating temperature	20 to 200 °C
Heating time to 160 °C*	approx. 30 minutes.
Adhesive pressure	max. 54 bar
Adhesive viscosity	400 to 5,000 mPas
Heated hose connections	1 to 2
Supply voltage	1Ø PE, 200–240 V, 50/60 Hz, 16 A
Electrical output	3,000 W
Compressed air supply	5 to 6 bar, prepared, non-oiled, according to ISO 8573–1 class 4
Electronics and control panel	Easy
Weight	16 kg
Dimensions (LxWxH)	340 x 331 x 374 mm / 446 (tank lid open)
Security standard	IP 22

* Depending on adhesives, viscosity and temperature