



Xmelt[®] entrylevel

The introductory system

Xmelt® entry le>el: with InterActive technology.

The cost-efficient introduction to hot melt gluing from the glue application equipment specialist. An introduction to carton sealing and more with the tried and tested HM-500 application head and the new melting unit.

InterActive

The melting unit recognises all connected hoses and application heads. This feature retains all data about allowable settings and operating parameters.

Simple. Safe. Fast. Hot melt application units with PID controls for tanks, hoses and application heads

- Control panel can pivot and rotate
- Triple graduated hot melt glue filtration to ensure no contamination reaches the nozzle for minimum downtime
- Easy to access large-scale filter for minimum maintenance down time
- Connections for up to 4 hoses for maximum versatility
- Hose connection block in practical delta configuration for easy access to hose connection

Xmelt® entry level conserves glue and saves you money

The multi-zone tank ensures that the glue is melted efficiently. The hot melt glue reaches its optimum processing temperature at the base of the tank, and does not melt at the top. This prevents the glue from unwanted cooking and keeps all external parts of the unit at a safe temperature. It also requires less energy and a lower power input, keeps the machine cooler and the heating phase is twice as fast.

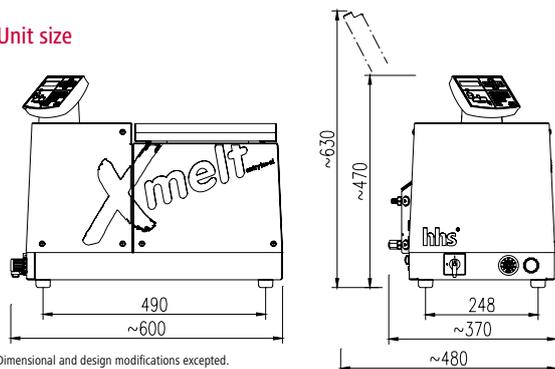
Safety is paramount

The unit's safety components includes the pressure relief valve and excess temperature cut-out, which prevent the maximum allowable operating pressure and temperature from being exceeded.

No jargon

All alerts appear in simple language on the display. You can immediately tell what the problem is and how to solve it. Time-consuming, flawed "translations" of codes are no longer needed. Together with the application heads, hoses and accessories, this makes an unbeatable combination.

Unit size



Dimensional and design modifications excepted.

Technical details

Model	Melting performance ¹	m (kg) ²	P _N (kw)	I _N (A)	Electrical connection	Supply pressure	Operating temperature	Accuracy	Operating pressure	Ambient temperature
XM-04-2	8 kg/h	37,5 kg	4.5	7	3/PE AC 200V-230V ±10% 50/60Hz, 3/N/PE AC 230V ±10% 50/60Hz, 3/N/PE AC 400V ±10% 50/60Hz	6 bar	20-200°C	±0,5°C	max. 80 bar	0...50°C
XM-04-4	8 kg/h	37,5 kg	4.7	11		6 bar	20-200°C	±0,5°C	max. 80 bar	0...50°C

¹ dependent on glue type, ² excluding tank contents

Xmelt® entry level, your introductory system

The 4 kg unit has a sturdy, high-quality metal casing. The tank has a tough coating, making cleaning easy.



"Non-return" filter cartridges

A ball at the bottom of the filter cartridge closes to ensure all dirt is removed with the filter. External access to the filter makes it easy to change and in a matter of seconds.



Flexible operating unit

Pivot and rotate, adjust the melting unit to suit your own personal ergonomic requirements.



Fast glue changes

A special outlet is integrated into the system around the hose connections to ensure that glue can be drained quickly and in a controlled manner.



HM-500 application head

It doesn't matter whether you need dot, line, spray or coating application. The robust, electro-pneumatic application head offers a wide variety of glue application options.



You can find more benefits and information for the Xmelt® entry le>el series at www.baumerhhs.com



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