



green
GLUING

EASYSTAR

Hand Applicator

Handy | safely | reduced power consumption

ERGONOMIC DESIGN FOR NON-TIRING AND HEALTHY WORKING

Product description

The new EasyStar manual spray gun is a simple, flexible and safe tool for the manual application of thermoplastic hotmelt adhesives as a bead or spray application.

The new EasyStar combines ergonomic design with the highest flexibility. The trigger can be operated with a minimum of effort. The trigger lock prevents any unwanted release of adhesive and results in a high level of safety for the operator. The CoolTouch handle fits perfectly in the hand and protects the operator from burns, since the plastic used is excellently insulated.

Safe and economic in operation

The new EasyStar manual spray gun works in combination Robatech's proven adhesive melters or the new Concept GreenLine devices, which are characterised in particular by their low energy consumption.

Ergonomy

- Ergonomic handle for perfect holding
- minimum effort to activate the trigger
- low weight allows fatigue-free working
- 360° turntable connection allows high degree of freedom of movement
- supply from top or bottom
- all leads integrated, no distracting cables

Energy consumption

- Low environmental impact thanks to the melter's low energy consumption
- simple dosing of the adhesive for economical application

Safety

- CoolTouch design guarantees safe working with the manual spray gun
- nozzle guard (bead design only)
- trigger lock prevents unwanted release of adhesive



TECHNICAL DATA

	Bead application R	Spiral and spray application SP
Weight without adhesive hose	700 g	
Adhesive	Thermoplastic adhesives	
Adhesive pressure	Max. 72 bar	Max. 50 bar
Adhesive viscosity	500 – 20 000 mPas	
Operating temperature	max. 200 °C or 392 °F	
Power supply	200 – 240 V, 50/60 Hz	
Spray gun thermal output	150 watt	
Hose thermal output	330 watt (3 m), 550 watt (5 m), 900 watt (7 m)	
Temperature sensor	NTC	
Spraying air pressure	-	0.2 - 3.0 bar
Air consumption	-	Ca. 105 l / min
Spray gun-heating hose connection	SAE 37° 9/16"-18 UNF	
Melter-heating hose connection	NW6: ¼", NW8: M16x1.5	
Heating hose lengths	3, 5 and 7 m	
Nozzles	0.5 – 2.0 mm	Various spiral and spray nozzles
Operating cycles	2 million cycles guaranteed*	

* depending on adhesive, viscosity and temperature