

TR 70 LCD Cartridge Gun



Subject to modifications

Fig. TR 70 LCD

Made in Germany

The TR 70 LCD cartridge gun applies hot-melt adhesives from 310 ml aluminium cartridges in beads and lines.

The TR 70 LCD lets you apply hot-melt adhesive as beads and lines.

The hot-melt glue is extruded through air pressure. Pneumatic glue guns increase work speed and simplify exact dosing of the glue.

Thanks to the built in electronic temperature regulation the glue gun is ready to work within 3 to 10 minutes. Furthermore, it keeps the temperature on a constant level thus is a perfect suit for processing temperature-sensitive hot-melt glue.

A LCD-display and push-buttons allow a precise temperature adjustment. This way, the user always knows the current temperature of the glue applicator and is able to apply the glue at the intended temperature.

The TR 70 LCD glue gun uses 310 ml aluminium hot-melt glue cartridges, which for instance can contain PUR-hot-melt glue or POR-hot-melt adhesive. The cartridges can be swapped easily and hassle-free. The optional cartridge pre-heater KVG heats up the glue before use and increases the available glue output per hour. The number of possible application patterns is widely extended by the Reka nozzle range. Almost all of the offered nozzles can be used with every Reka glue gun in combination with a separate adapter. A cartridge glue gun in combination with empty cartridges lets you test and process different hot-melts within a short period of time. This is especially useful for working in laboratories or when qualifying a new hot-melt adhesive for a big production line.

Technical Data

	TR 70 LCD	TR 70 LCD	TR 70 LCD HT	TR 70 LCD HT
Article Number	5422 (230 V)	5423 (120 V)	5386 (230 V)	120 V (request)
Weight	1400 g			
Power Supply	230 V / 50 Hz	120 V / 60 Hz	230 V / 50 Hz	
Power Consumption	600 Watt	400 Watt	600 Watt	
Current Consumption	1,75 A			
Degree of protection	I			
Class of protection	IP 30			
Temperature control	Electronic			
Temperature limitation	Temperature monitor			
Temperature indication	digital			
Operating temperature	50 – 210 °C	50 – 210 °C	50 – 235 °C	(250°C on request)
Consistency of temperature	± 2 °C			
Heat-up time	approx. 3 – 10 min.			
Gross Tank Capacity	310 ml			
Conveying system	Air pressure			
Operating pressure	0,5 – 6 bar			
Length of electric cord	8,5 m			
Length of air tube	5 m			
Length of connection kit	3 m			
Recommended melts	310 ml hot-melt cartridges			

Accessories

- 1 # 3518 Footswitch
- 2 # 3746 Stationary equipment
- 3 # 5398 Cartridge Preheater
- 4 # 2770 Stand for storing
- 5 # 3544 Balancer
- 6 # 7099 Blank cartridge incl. piston
- 7 # 3466 Nozzle Set M10 Professional
- 8 Inquire about our nozzle range