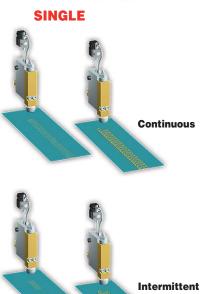
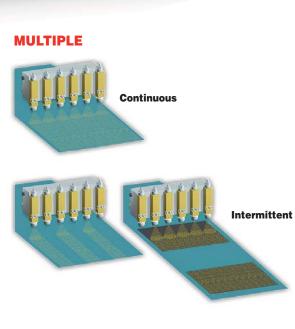


## "SPRAY" and "SPIRO" AUTOMATIC GUNS Model GSP and GSY

FOR CONTINUOUS AND INTERMITTENT APPLICATIONS







**HIP-MITSU GSP** and **GSY** automatic guns for hygiene converted products, packaging and industrial assembly are designed for continuous and intermittent applications of hot melt adhesives with low and medium viscosity.

Possible adhesive's applications patterns: type "spiro" and type "spray".

The automatic guns **GSP** and **GSY** can be switched from "spiro" to "spray" applications and vice versa only changing nozzle.

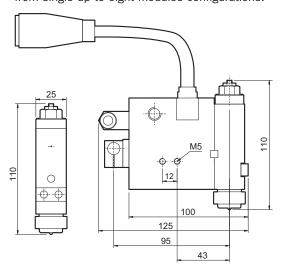
**GSP** and **GSY** automatic guns guarantee in all conditions of use a clean cut-off and high operating speed.

Pattern precision: +/- 2,5 mm of the applied adhesive's width.

A filter group integrated in the main gun's body guarantees a perfect and uniform adhesive application.

The design and realization of the automatic guns **GSP** and **GSY** series guarantee a long life of all components, also in extreme conditions.

Temperature control is electronically managed. **GSP** and **GSY** are available with different nozzle diameters; the basic standard series include from single up to eight modules configurations.





Easy needle regulation for adhesive's quantity adjustment



Maintenance and substitution of the modules only adjusting two screws



Filter group with interchangeable cartridge



Interchangeable nozzle type "spray" and type "spiro"



## **TECHNICAL DATA SPYRO**

MODEL	CONTROL VOLTAGE <sup>(1)</sup>	OPERATING VOLTAGE	AIR CONNECTION DIAM.	OPERATING PRESSURE	AUXILIARY AIR FLOW	NOZZLE'S DIAM.	MAX WORKING TEMPERATURE
GSP.03	24Vdc o 24Vac	220Vac	6/4 mm	6 bar	0.5-1 bar	0.3 mm	240 °C
GSP.05	24Vdc o 24Vac	220Vac	6/4 mm	6 bar	0.5-1 bar	0.5 mm	240 °C
GSP.08	24Vdc o 24Vac	220Vac	6/4 mm	6 bar	0.5-1 bar	0.8 mm	240 °C
GSP.10	24Vdc o 24Vac	220Vac	6/4 mm	6 bar	0.5-1 bar	1.0 mm	240 °C

TESTED UP TO 50.000.000 CYCLES

(1) If supplied by HIP-MITSU

## **TECHNICAL DATA SPRAY**

MODEL	CONTROL VOLTAGE <sup>(1)</sup>	OPERATING VOLTAGE	AIR CONNECTION DIAM.	OPERATING PRESSURE	AUXILIARY AIR FLOW	NOZZLE'S DIAM.	MAX WORKING TEMPERATURE
GSP.03	24Vdc o 24Vac	220Vac	6/4 mm	6 bar	1-6 bar	0.3 mm	240 °C
GSP.05	24Vdc o 24Vac	220Vac	6/4 mm	6 bar	1-6 bar	0.5 mm	240 °C
GSP.08	24Vdc o 24Vac	220Vac	6/4 mm	6 bar	1-6 bar	0.8 mm	240 °C
GSP.10	24Vdc o 24Vac	220Vac	6/4 mm	6 bar	1-6 bar	1.0 mm	240 °C

TESTED UP TO 50.000.000 CYCLES

(1) If supplied by HIP-MITSU



add value to your production