

KEOL

SPRAY VALVE

KEOL-500 SPRAY

The KEOL-500 SPRAY mechanical valve is ideal for dispensing glue over a wide area evenly.

Designed for dosing single component products of low to medium viscosity.

KEOL-VC 1000 control box



ADVANTAGES

- NO RESIDUAL DROPS AT THE END OF THE CYCLE
- UNIFORM SPRAYING
- DEFINED FLUID SPRAYING
- CONTINUOUS OR ONE-TIME SPRAYING



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TECHNICAL CHARACTERISTICS

EQUIPMENT REFERENCE	KEOL-500 SPRAY
Dimensions	115mm length ; ø 29mm
Weight	225g
Spray inner diameter	0,4 – 0,6 – 0,8 mm
Maximum pressure	300 psi (20,7 bars)
Viscosity	0 to 5,000 Cps
Materials in contact	Teflon and Viton gasket, stainless steel
Repeatability	± 2,5 %
Volume flow rate	0,5 to 6,0ml/min
Operating air pressure	>0,45Mpa (65psi)
Mini output	0,003ml (0,003cc) water