

DELO-DOT RE

Small valve, big impact – bubble-free dispensing, reliable and compatible

The DELO-DOT RE retraction valve bridges the gap between direct cartridge dispensing and volumetric or jet dispensing systems. The valve ensures precise and reproducible results while remaining bubble-free and without dripping.

The DELO-DOT RE can be reliably controlled either by the DELOMAT 101 or a quick-acting valve with an upstream compressed air regulator.



Technical data

Drive	Pneumatic
Dimensions	25 mm x 33 mm x 112 mm
Volume flow	0 – 2,9 l/min
Viscosity	up to 500,000 mPas (thixotropic)
Operating pressure	2 – 6 bar
Nozzle connection	Luer-Lock DIN EN 1707
Dispensing speed	max. 30 Hz
Min. dispensing volume	0,092 µl
Dispensing fluctuations	min. 1-3 %
Weight	51 g
Product compatibility	DELOMAT 101

