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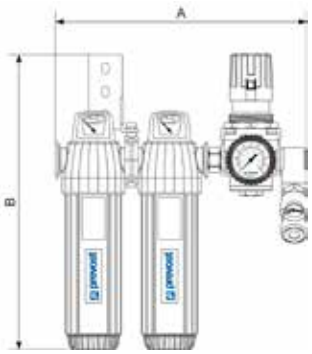
Compressed Air Expert

COMBINATION FILTER / REGULATOR

Combination filters (micro + submicron) regulator for paint spray gun

This preassembled filtration and regulation set is specially designed for paint guns. It guarantees optimal air quality, in line with the requirements of standard paint applications (excluding water-based paints).





ACHIEVES LEVEL 1 CLEANLINESS CLASS (PARTICLES AND OIL) ACCORDING TO STANDARD ISO 8573 -1

The double inline filtration, both micron and submicron, effectively purifies the air. Coalescing filters capture particles larger than 1µm and 0.01µm. Suspended liquids are agglomerated and then automatically eliminated via the filter drains.

SIMPLIFIED ASSEMBLY AND INSTALLATION

Easy to assemble set thanks to its three-piece connector and simple to install with its integrated adjustable wall bracket.

COMPLETE AND COMPACT TURNKEY SOLUTION

Equipped with a rotating safety quick connector designed to prevent hose pinching, it optimizes the safety and efficiency of compressed air systems. Its ability to accurately follow the movement of hoses reduces wear risks and extends the lifespan of compressed air extensions. The inline regulator equipped with a pressure gauge allows easy reading and adjustment of the pressure.

Max. operating pressure	Min. / Max temperature
3.5 / 12 bar	5 / 50 °C

Part number	Profile	ID passage (mm)	Net weight (Kg)	Dim. A (mm)	Dim. B (mm)
MSR 55IS	ISO 6150B	6 mm	3.5	345	320
MSR 55BS	BRITISH	6 mm		345	320
MSR 55ES	EUROPEAN	7.4 mm	3.5	345	320