

M240/SC - E/24-SC MODULAR FILTER-PRESSURE REGULATOR WITH AUTOMATIC CONDENSATE DRAIN

FITTINGS FOR COMPRESSED AIR \rightarrow COMPONENTS FOR INDUSTRIAL COMPRESSED AIR PLANTS \rightarrow AIR TREATMENT GROUPS FOR PLANTS

IVI 24U - E/24	M	240	_	E	124
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M 240/P - E/24-P

Modular pressure regulator filter with technopolymer glass

Modular pressure regulator filter with metal cup

M 240/SC - E/24/SC

M 240/SC/P -E/24/SC-P

Modular pressure regulator filter with technopolymer glass and automatic drain device

Modular pressure regulator filter with metal cup and automatic drain device

These Filter-Regulators combine the function of pressure regulator and filtering unit in a single unit. They have been designed to remove liquid and solid impurities in pneumatic systems. They are modular filters equipped with a **PE filter cartridge** that retains impurities with dimensions greater than $40~\mu$. On request you can have different degrees of filtration $5~\mu$ or $20~\mu$. The characteristic of being modular allows you to assemble multiple elements of the same family with different functions in a single block.

Connections:

- 1/2 BSP Threads on body
- * 3/8 □ BSP With reduction

General characteristics

- Powder coated metal body.
- Cup with quick coupling in technopolymer (E/24 series) or metal (E/24-P series) with a capacity of 50 cm³.
- Semi-automatic and manual unloading device upon request.





Complete with connection for drainage pipe connection. (Automatic unloading device only for model **E/24/SC**)

- Deflector and air conveyor for effective condensation separation.
- Piston pressure regulation system
- * Overpressure relief valve, relieving function, standard.
- Adjustment knob equipped with locking system and technopolymer fixing ring nut
- All models include the supply of a square pressure gauge with a 0/16 bar - 0/230 psi scale



