

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

FITTINGS FOR COMPRESSED AIR › FITTINGS AND CONNECTIONS FOR PNEUMATIC SYSTEMS › F+R+L air treatment units and accessories

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|---|---|
| <b>M 240 - E/24</b>   | <b>M 240/P - E/24-P</b>   |
| Modular pressure regulator filter with technopolymer glass                            | Modular pressure regulator filter with metal cup                            |
| <b>M 240/SC - E/24/SC</b>   | <b>M 240/SC/P - E/24/SC-P</b>   |
| 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 µ**. On request you can have different degrees of filtration **5 µ** or **20 µ**. 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 cm<sup>3</sup>**.
- 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**



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