

M140 - E/14 Modular pressure regulator filter with technopolymer bowl

FITTINGS FOR COMPRESSED AIR › COMPONENTS FOR INDUSTRIAL COMPRESSED AIR PLANTS › AIR TREATMENT GROUPS FOR PLANTS

These Filter-Regulators combine the function of pressure regulator and filter 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** which 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.



Mastertubi.it/q?32

Connections:

- **1/4" BSP** Threads on body
- **1/8" BSP** With reduction

General characteristics

- Powder coated metal body.
- Cup with quick coupling in technopolymer (**E/14 series**) or metal (**E/14-P series**) with a capacity of **20 cm³**.
- Semi-automatic and manual unloading device upon request. Complete with connection for drainage pipe connection.
- 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**