

Kmatic

ATLASFILTRI



Ematic

COMPACT AND SMART AUTOMATIC DRAIN VALVE

AUTOMATE YOUR HYDRA EXPERIENCE

Automatic drain valve with timer, especially designed for Hydra and Hydra Mini series: a clean cartridge after each automatic wash.



USER FRIENDLY



DUST AND WATER PROTECTION



BATTERY POWER SUPPLY



SAFETY



MANUAL WASH



DRAIN CONNECTION 1/2" + 3/8"





Compact and smart Automatic Drain Valve

Automatic Drain Valve with timer designed for Atlas Filtri Hydra series: a clean cartridge after every automatic wash.

K-Matic features a programmable timer that cyclically operates the solenoid valve in two modes:

- Manual
- Automatic, at each set time interval and for the set opening duration. In automatic mode, the interval between two valve openings and their duration are programmable according to the following options: Interval 12h-24h | 7-15-30 days | Duration: 10" or 20". Each valve opening is followed by a second opening with a fixed duration of 3".



POINT OF ENTRY



COLDWATER



MAX WORKING PRESSURE: 8,3 bar (120 psi) MIN WORKING PRESSURE: 1,8 bar (26 psi)



MAX WORKING TEMPERATURE: HYDRA 45°C (113°F) MIN WORKING TEMPERATURE: 4°C (39,2°F)

BENEFITS

- Easy-to-install.
- Compact design.
- User-friendly led display interface.
- IP54 water and dust resistant.
- 9V battery (not included): no electrical connection needed.
- Safety stop: drain shut-off in case of flat battery.
- Manual wash function in case of excessive dirt.
- Suitable for all water filters with 1/2" drain and 3/8".

SPECIFICATIONS

Selected raw materials, suitable for drinking water.

- Timer body: ABS
- Valve: PA66
- 1/2" BSPP F IN/OUT connections

ACCESSORIES INCLUDED:

Swivel fitting kit

1/2" - 3/8" Plastic reduction

COMPATIBLE MODELS:

- HYDRA
- HYDRA MINI
- PLUS S 3P BX
- PLUS S 3P CX
- DP S
- DP S DS
- K DP S
- DP BIG S









CERTIFICATIONS:



KMATIC is certified by OFI under SYSTEM 1+ and meets the requirement of the "Umweltbundesamt-Evaluation criteria for plastics and other organic materials in contact with drinking water (KTW-BWGL)" (rev. 2022-03-07) and "Umweltbundesamt- Evaluation criteria for metallic materials" (rev. 2023-01-11).







We value what really matters. Water













IT'S MADE IN ITALY



