# **BRAVOCALOR**

## Manual cleaning filter Temperature 5/90 °C











- √ suitable for high temperatures
- √ small size
- ✓ dirt discharge

#### **CHARACTERISTICS**

BravoCALOR is a manual cleaning filter for hot water 5/90 °C, of compact dimensions and equipped with a drain cock.

BravoCALOR has brass connection head and vessel with threads according to the EN 10226-1 and EN 228-1 Standards; it is available in two versions, with or without pressure gauge (scale 0-25 bar);

BravoCALOR is equipped with an AISI 304 stainless steel filter cartridge.

The cleaning of the filter is easy to carry out by simply opening the drain cock.

For maintenance and sanitation interventions, it is possible to contact the industry professionals.



Thread according to EN 10226-1 and EN 228-1 Standards



Withstands up to 90 ° C

#### WHAT WE SUPPLY

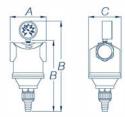
BravoCALOR is packed in a plastic bag and placed inside a smooth cardboard box.

The standard dotations includes: BravoCALOR filter, instructions for use (including declaration of conformity).

Code	Connections	Flow rate (Δp = 0,5 bar) m³/h	Filtration grade µm	Min/max pressure bar	Pieces per package	Kg. per package
FT220	½" F	3,0	89	1,5 - 16	12	13
FT222	3/4" F	4,0	89	1,5 - 16	12	13
FT224	1" F	8,1	89	1,5 - 16	12	13

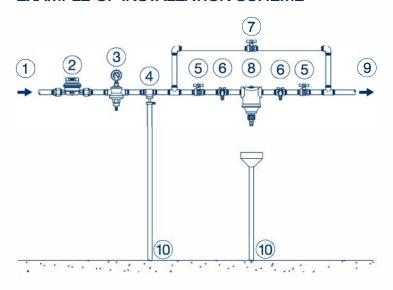


#### **OVERALL DIMENSIONS EXPRESSED IN MM**



Code	Width - A	Height - B	Depth - C
FT230	80	160	71
FT232	80	160	71
FT234	80	160	71
FT220	80	205	71
FT222	80	205	71
FT224	80	205	71

#### **EXAMPLE OF INSTALLATION SCHEME**



#### Legend

- 1. Raw water inlet
- 2. Main water meter
- 3. Pressure reducer (if any)
- 4. Disconnector (if any)
- 5. Shut-off valve
- 6. Sampling tap
- 7. By-pass valve
- 8. BravoCALOR filter
- 9. Treated water outlet
- 10. Discharge

### GUIDELINES FOR CORRECT MAINTENANCE



The correct operation and duration of the equipment over time depend on correct installation, proper use and methodical application of the maintenance instructions supplied.

First year	Second year	Third year	Fourth year	Fifth year
CARTRIDGES	CARTRIDGES	CARTRIDGES	CARTRIDGES	CARTRIDGES
Cleaning every six months or as needed	Change if necessary			
SANITATION INTERVENTION (if installed cold water inlet)				
Annually or for periods of inactivity longer than 30 days	Annually or for periods of inactivity longer than 30 days	Annually or for periods of inactivity longer than 30 days	Annually or for periods of inactivity longer than 30 days	Annually or for periods of inactivity longer than 30 days



#### **RECOMMENDED SPARE PARTS**

Pos.	Code	Description	Q.ty
1	23022004	Pressure gauge Ø 40 - 0-25 bar - 120°C	1
2	99009002	89 µm cartridge assembly with o. ring	1
3	99009004	Drain faucet assembly with o. ring and pastiglia	1

