



MODELS **Y21409B Small** diam. 87,4 mm; length 269 mm
Y21408B Medium diam. 87,4 mm; length 384 mm
Y21407B Large diam. 87,4 mm; length 529 mm



MATERIALS

Cartridge: polypropylene; Filtration: activated carbon technology: extruded "CARBON BLOCK".

GENERAL CHARACTERISTICS

Quick-connect disposable cartridge with "CARBON BLOCK" technology filtration; filtration of 5 microns. Activated carbon filter for dechlorination and clarification of drinking water, according to EU Directive 98/83/EC. The filtration reduces chlorine content, organic compounds, odours/off-tastes from water. If used in equipment for drinking water treatment, the equipment must comply with the standards of law for this category of treatment systems.

USE

Pre-filtration for reverse osmosis or similar equipments. Its use is not allowed if the water quality is not known by analysis or microbiologically not controlled; its use is allowed if the water is declared drinkable.

TECHNICAL SPECIFICATIONS

Functional flow rate:

Small 3 l/m*

Medium 5 l/m*

Large 7 l/m*

Min - Max working pressure:

2 bar - 6 bar (0,2 - 0,6 Mpa)

Min - Max Temperature:

4 °C - 30°C (40° F-86° F)

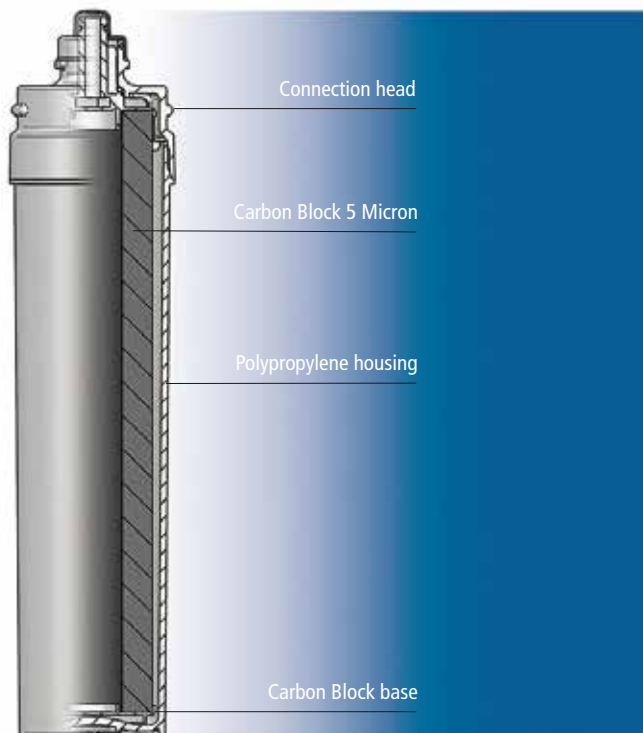
Capacity:

Small 15.000 l*

Medium 24.000 l*

Large 45.000 l*

** Depending on the quality of the incoming water, performances can vary.*



INSTALLATION

Upright or horizontal, as preferred. Bayonet fitting for Profine® heads.

REPLACEMENT

We recommend the replacement of the cartridge at the end of its capacity, or in the case the flow rate is too slow. It's better that you replace the cartridge within 365 days of its installation. Before removing the cartridge, close the upstream water inlet and eliminate the pressure in the circuit by opening the downstream tap.

INACTIVITY

SHORT periods of inactivity: flushing of the cartridge is necessary; in case of prolonged disuse, it is possible to disinfect the system.

HEAD

Standard.

DISPOSE OF THE SPENT CARTRIDGE

Exhausted cartridges qualify as municipal solid waste and must be disposed of as prescribed by the relevant local authorities and in compliance with current legislation.

PACKAGING

Cardboard box 6 pieces

Small L x W x H: 28x20x28 cm
Medium L x W x H: 28x20x39,5 cm
Large L x W x H: 28x20x54 cm