

## MINERAL **FILTER** CARTRIDGE

## **PUREPRO MINERAL FILTERS**

This filter improves the quality of clean water by adding necessary minerals for proper human development and health, such as Calcium, Magnesium, Sodium, Potassium and others readily found in many natural mineral water.





## PUREPRO MINERAL FILTERS

The mineralized water after the mineral filter has perfectly balanced proportions of minerals necessary for healthy development of the human body. The mineral filter was designed by top specialists in Military Medical Academy in Taiwan.

Calcium - is a basic building mineral for teeth and bones. It allows proper digestion and is necessary to regulate normal and healthy heart rhythm as well as good functioning of arteries and muscles.

Magnesium - takes part in over 300 different biochemical functions inside a human body and is a deciding factor for the immune system and proper blood circulation. It prevents cancer related illnesses, atherosclerosis, strokes and kidney diseases.

Sodium - is responsible for controlling the water absorption and retention in a human body as well as proper balance of pH. It is an excellent moderator of blood.

Daily absorption of minerals in water doesn't have a major impact on the physiological functions of our bodies, but it can be a great addition to the regular daily mineral intake with solid foods and supplements.

## **TECHNICAL SPECIFICATIONS**

• Diameter: 53mm • Length: 254mm

 Max. flow rate: 250 I/24h Max. pressure: 6bar Max. temperature: 51°C Capacity: 6000 liters Cations in filtered water:

> • Ca2+: 34 mg/l • Mg2+: 12mg/l Na<sup>+</sup>: 22mg/l • K<sup>+</sup>: 8.5mg/l

• Anions in filtered water:

• CO<sub>3</sub><sup>2</sup>: 10mg/l

• SO<sub>4</sub><sup>2</sup>: 0.3mg/l

· Cl: 0.8mg/l • F: 0.06mg/l



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