

# ECOPERLA MULTICAB

## YOUR PROBLEM

Water sourced from wells can contain large quantities of various contaminants. In addition to the high hardness level, you may experience an increased concentration of iron, manganese, and organic compounds. In some cases, water colour can also be a problem. Is it possible to remove so many contaminants in one go?

## OUR SOLUTION

High water hardness, exceedance of manganese, iron, ammonia, or unwanted colour are all problems that our Ecoperla Multicab cabinet water treatment system can handle. A perfectly matched combination of an outstanding filtering medium in just the right quantity results in optimal water purification.

## GENERAL INFORMATION

Ecoperla Multicab is a multifunctional water treatment system made in Europe, using top quality components and equipped with the control valve from a well-established American manufacturer. The unit comes equipped with the Ecoperla Perfect System, which helps reducing the operating costs.

Medium volume	30 l
Height	114.5 cm
Width	32 cm
Depth	51 cm
Salt consumption per regeneration	3.6 kg
Water consumption per regeneration	270 l
Max. recommended operating flow	2.4 m <sup>3</sup> /h
Connection	1"
Temperature (min/max)	4/45 °C
Pressure (min/max)	2.5/6 bar



## MULTIFUNCTIONAL WATER PURIFICATION

## DESIGN

- Cabinet is made of durable, solid material that is resistant to mechanical damage
- Carefully planned compact design makes installation possible even in confined spaces
- Brine tank is placed at the front, so that salt replenishment is quick and easy
- Sliding cover of the brine tank protects the control panel from mechanical damage and dirt and can be easily moved
- Intuitive backlight panel is connected directly to the control valve
- Panel protected by a dedicated cover, preventing ingress of dirt and limiting risk of damage when adding salt
- Flexible water drainage hose included

## WHAT'S INSIDE?

- Control valve from Clack, a well-established manufacturer in the filtration industry
- 30 litres of top quality multi-functional filtering medium
- Ecoperla Perfect System settings

## MEDIUM

Professionally selected proportions of ion exchange media, which are arranged in layers. Each layer removes a different type of contaminant present in water. The surface of the medium is large enough to allow water optimal contact with the filtering medium.

## CONTAMINANTS REMOVED DURING FILTRATION:

1. Iron
2. Manganese
3. Ammonia
4. Organic compounds
5. Water hardness

