

MOLECULAR WATER FILTER R05

Five stage molecular water filtration system based on reverse osmosis with a 3 stage prefiltration and activated carbon postfilter.

TECHNICAL SPECIFICATION

PARAMETER	VALUE
Dimensions	400 x 150 x 435 cm
Maximum TDS	1500 ppm
Max chlorine concentration	0,3 ppm
pH range of feed water	2 - 11
Efficiency	75 GDP
Operating pressure	2,2- 6 bar
Operating temperature	2 - 38 °C
Capacity	284 l
Compound rejection, reduction of TDS (RO water)	> 95 %
Includes:	<ul style="list-style-type: none">▪ Sediment Cartridge 10 [AC-PP-10-20]▪ Granular Carbon Cartridge 10 [AC-GAC-10]▪ Sediment Cartridge 10 [AC-PP-10-5]▪ Osmotic Membrane [AC-OM-75]▪ In-line Granular Carbon Cartridge [AC-IL-GAC]▪ Single Ceramic Faucet For RO [AP-CF-1-1H-F]▪ Plastic Tank 12 L [AT-P-12]
Functions	<ul style="list-style-type: none">▪ High reduction of unpleasant taste and odour▪ Removes mechanical impurities▪ Removes up to 99 percent of most contaminants including lead, fluoride, chlorine, pesticides, detergents, phenoles, dissolved salts, and more.