Demineralising water unit

This unit is designed to demineralise fresh water or water delivered from an evaporator. The unit consists of a stainless steel vessel which is filled with a special mixture of cation and anion ion-exchange grain. Diffusers are installed in the top and bottom of the vessel to secure an even flow through the filter material.

Production capacity	: 3000 l/h max.
Capacity with fresh water	: 500 m³
Water pressure	: 7 bar max.
Inlet connection	: 1"BSP female
Outlet connection	: 1"BSP female
Material	: stainless steel, AISI 316L
Weight, empty	: 60 kg
Weight, with 100 l filling	: 132 kg
Height	: 1500 mm
Diameter	: 465 mm
Volume of filling material	: 100 l