

2.8 AquaKinetic softener



2.8.1 Selection table / softener disks for AquaKinetic

Softener disk	2	3	4	5	6	7	8
°dH	6	9	12	15	18	22	24
Part number	6319411	6319421	6319431	6319441	6319451	6319461	6319471

2.8.2 Part number – AquaKinetic softener

Part number	Description
M533551	AquaKinetic portable softener for AquaUNO, AquaC UNO H – Softener disk 4 installed at factory
F40002663	Flexible drain tube for softener
F40003011	Connection set for softener
M530781	Block salt



Note

We recommend operating the AquaKinetic softener with a 5 µm prefilter.

2.8.3 SPECIFICATIONS – AquaKinetic softener

DATASHEET AquaKinetic

Softener AquaKinetic



Specifications

Dimensions and Weight

H	500 mm
W	200 mm
D	450 mm
Shipping Weight	21 kg
Operating Weight	39 kg

Design specifications

Flow rate (Max.)	18.9 Lpm
Pressure Range	3.0–6.0 bar Dynamic Pressure
Temperature Range	2–38 °C
Regeneration volume	34 l
Regeneration time	11 min
Free Chlorine Cl ₂ (Max.)	0.1 mg/L
Hardness as CaCO ₃ (Max.)	393 mg/L

System components

Media Vessel (Qty.) Size	152 x 330 mm
Media Vessel Construction	Fiberglass Wrapped Polypropylene
Empty Bed Volume	4.5 liters
Media Type	High Capacity Fine Mesh Cation Resin
Media Volume	4.5 liters
Bed Depth	Packed
Free Board	None
Riser Tube	25 mm ABS
Flow Configuration	Overdrive
Regeneration Type	Counter-current
Salt Capacity	8 kg (block salt)
Meter Type	0.19–18.9 Lpm Polypropylene Turbine

Connections

Inlet/Outlet Connections	Custom Adapter and Bracket
Drain Connection	0.375" Tube
Brine Line Connection	0.375" Tube (internal)
Overflow Connection	0.625" Tube

Note: Using a 5 µm Filter is highly recommended!

Hardness disk	2	3	4	5	6	7	8
Up to hardness °dH	6	9	12	15	18	22	24
Liters/Regeneration	1154	768	575	461	386	329	287