

Deionizer, Siemens AG

① Deionizer

Our broad range of deionizers comprises high-end pressure-resistant stainless steel systems with up to 15,000 liters basis capacity. You will quickly find the deionizer that perfectly meets your requirements. Profit from the attractive serial production prices that we as one of the leading global manufacturers of ion exchange systems can offer to our customers – large variety at a great cost/performance ratio. Extensive accessory range for tailored systems.

Cartridges with ¾" screwed connections or quick couplings (SK), as well as various accessories as meters, flow switches, tube kits etc. are available on request!

Scope of delivery: Entire systems are supplied with cartridge and conductivity meter.

Article	Flow rate max. l/h	Ø mm	H mm	Wght kg	Order No.
SG-2000SK, cartridge	450	240	405	13	93 89 61001
SG-2800SK, cartridge	800	240	570	20	93 89 61021
SG-4500SK, cartridge	1000	240	800	31	93 89 61041
SG-6200SK, cartridge	1000	240	1020	44	93 89 61061
SG-2000, cartridge	450	240	405	13	93 89 70100
SG-2800, cartridge	800	240	570	20	93 89 70080
SG-4500, cartridge	1000	240	800	31	93 89 70060
SG-6200, cartridge	1000	240	1120	44	93 89 70040

Contact us to ask for larger models. SK = quick coupling.

Other accessories as e.g. flow meters available on request.

Capacity per regeneration at total salt content 1.79 mol/m³, corresponding to 10°d GSG, 1°d GSG has a conductivity of approx. 30 µS/cm.

Accessories for Deionizer

Article	Order No.
Conductivity meter P2/30SK with electrode	93 89 81600
with analog display 0 – 30 µS/cm and plug coupling	
Conductivity meter P2/30 with electrode	93 89 80510
with analog display 0 – 30 µS/cm and screw connection	
② Conductivity meter P1/50 WA	93 89 80540
with analog display 0 – 50 µS/cm, one separate output, no temperature compensation, for wall mounting	
③ Conductivity meter LFW 200	93 89 81605
with digital display 0.1 – 199.9 µS/cm. With floating switch contact, alarm rattle, connections for solenoid valve, electrode C = 0.2 with and without temperature compensation (Pt 500), float switch, external signal, for wall mounting.	
Dimensions (WxDxH) 200 × 60 × 120 mm	
④ Conductivity meter LFH 200	10 89 01604
with digital display 0.1 – 199.9 µS/cm, incl. power supply unit without switch contact	
Hose set (quick coupling) for P2/30	10 89 01690
Hose set (¾") for P2/30	10 89 01617
Hose set (quick coupling) with electrode for P1/50 / LFW 200	10 89 01610
Hose set (¾") with electrode for P1/50 / LFW 200	10 89 01615
Hose set (quick coupling) with electrode for LFH 200	10 89 01645
Hose set (¾") with electrode for LFH 200	10 89 01646

