



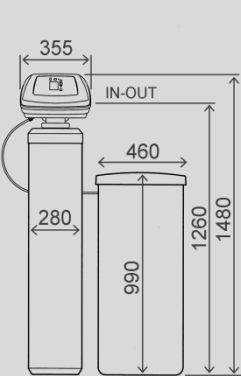
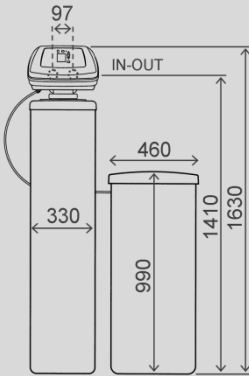
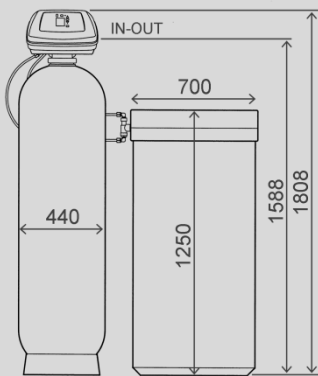
Industrial softeners
Enthärter für die Industrie



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Technical characteristics Technische Daten	28 UD	35 UD	42 UD	57 UD	71 UD	85 UD	113 UD
Resin tank size Flaschengrösse	10" x 47"		12" x 54"		17" x 58"		
Amount of hight capacity resin Menge an hochwirksamem Harz (L)	28	35	42	56	70	85	113
Exchange capacity @ salt consumption (°fH x m³/kg)	90 @ 1.35 139 @ 2.29 187 @ 4.11	112 @ 1.69 173 @ 2.87 234 @ 5.14	135 @ 2.03 208 @ 3.44 280 @ 6.17	183 @ 2.75 282 @ 4.67 381 @ 8.37	228 @ 3.43 351 @ 5.82 474 @ 10.4	273 @ 4.10 420 @ 6.96 568 @ 12.5	363 @ 5.45 559 @ 9.26 755 @ 16.6
Austausch-Kapazität @ Salzverbrauch (°dH x m³/kg)	51 @ 1.35 77 @ 2.29 105 @ 4.11	63 @ 1.69 97 @ 2.87 131 @ 5.14	76 @ 2.03 117 @ 3.44 157 @ 6.17	103 @ 2.75 158 @ 4.67 214 @ 8.37	128 @ 3.43 197 @ 5.82 266 @ 10.4	153 @ 4.10 236 @ 6.96 319 @ 12.5	204 @ 5.45 314 @ 9.26 424 @ 16.6
Nominal flow rate Nenndurchfluss (m³/h)	1.92	2.28	2.94	3.42	4.08	4.56	4.86
Pressure loss @ nominal flow rate Druckverlust @ Nenndurchfluss (bar)	0.6	0.8	0.8	1.0	0.8	0.9	1.0
Peak flow rate @ 1 bar Spitzendurchfluss @ 1 bar (m³/h)	3.06	2.76	3.66	3.42	5.04	4.92	4.86
Capacity of the brine tank Salzbehälter Inhalt (kg)	140				400		
Water pressure, min-max Wasserdruck, min-max (bar)	2 - 8.5						
Water temperature, min-max Wassertemperatur, min-max (°C)	4 - 45						
Electrical rating Netzanschluss	24 V DC						
Connection thread Anschlussgewinde (Rp)	1" ¼						
Dimensions Abmessungen (mm)							
Order number Bestellnummer	31028	31035	31042	31057	31071	31085	31113

For water, heating and plumbing professionals, Calcocid offers state-of-the-art technological solutions to effectively combat limescale and improve the quality of drinking water.

Für Wasser-, Heizungs- und Sanitäranlagenprofis bietet Calcocid Lösungen der Spitzentechnologie, um wirksam Kalk zu bekämpfen und die Qualität des Trinkwassers zu verbessern.

For warranty conditions / für Garantiebedingungen : www.calcocid.ch

20
Years/Jahre

resin
Harz

20
Years/Jahre

brine tank
Salzbehälter

10
Years/Jahre

resin tank
Flasche

5
Years/Jahre

valve body
Steuerventil

3
Years/Jahre

electronics
Elektronik

2
Years/Jahre

the rest
der rest



manufacturing
Herstellung

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