SWISSD&WTECH®
disinfection & water technology

ELECTROLYSIS SYSTEMS DOCUMENTATION

SDWT L-1000 - SDWT L-3000

VERSION 2026

SWISSD&WTECH®
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SPECIFICATIONS

Specifications	SDWT L-1000 B2	SDWT L-1200 B2	SDWT L-1500 B2
Max. capacity g/Aktivchlor/h	ca. 1000	ca. 1200	ca. 1500
Max. capacity kg/Aktivchlor/day	ca. 24	ca. 29	ca. 36
chlorine concetration g/l	ca. 4	ca. 4	ca. 4
waterinlet l/h	ca. 320	ca. 320	ca. 400
salt consumption in kg/kg chlorine	ca 2.8	ca. 2.8	ca. 2.8
power connection	400V | 50 Hz | 3x16 A [C]	400V | 50 Hz | 3x16 A [C]	400V | 50 Hz | 3x25 A [C]
power consumption kWh/kg chlorine	ca. 4	ca. 4	ca. 4
power consumption kVa	ca. 10	ca. 12	ca. 15
dimension (HxWxD)	1950x1500x750	1950x1500x750	1950x1500x750
Tank Capacity in kg Salt	ca. 500	ca. 500	ca. 500
hydrogen separator	Type L	Type L	Type L
chlorine outlet Ø in mm	1x 40	1x 40	1x 40
waterinlet Ø in mm	40	40	40
drainage Ø in mm	20	20	20
Display size	10" Touch Display		
language	DE | EN | IT | NL | FR | DK		

Specifications	SDWT L-1800 B2	SDWT L-2100 B2	SDWT L-2400 B2
Max. capacity g/Aktivchlor/h	ca. 1800	ca. 2100	ca. 2400
Max. capacity kg/Aktivchlor/day	ca. 44	ca. 51	ca. 58
chlorine concetration g/l	ca. 4	ca. 4	ca. 4
waterinlet l/h	ca. 480	ca. 560	ca. 640
salt consumption in kg/kg chlorine	ca. 2.8	ca 2.8	ca. 2.8
power connection	400V | 50 Hz | 3x25 A [C]	400V | 50 Hz | 3x40 A [C]	400V | 50 Hz | 3x40 A [C]
power consumption kWh/kg chlorine	ca. 4	ca. 4	ca. 4
power consumption kVa	ca. 18	ca. 21	ca. 24
dimension (HxWxD)	1950x1500x750	1950x1500x750	1950x1500x750
Tank Capacity in kg Salt	ca. 500	ca. 500	ca. 500
hydrogen separator	Type L	Type L	Type L
chlorine outlet Ø in mm	1x 40	1x 40	1x 40
waterinlet Ø in mm	40	40	40
drainage Ø in mm	20	20	20
Display size	10" Touch Display		
language	DE | EN | IT | NL | FR | DK		

Specifications	SDWT L-2700 B2	SDWT L-3000 B2
Max. capacity g/Aktivchlor/h	ca. 2700	ca. 3000
Max. capacity kg/Aktivchlor/day	ca. 65	ca. 72
chlorine concetration g/l	ca. 4	ca. 4
waterinlet l/h	ca. 720	ca. 800
salt consumption in kg/kg chlorine	ca 2.8	ca. 2.8
power connection	400V | 50 Hz | 3x40 A [C]	400V | 50 Hz | 2x 3x32 A [C]
power consumption kWh/kg chlorine	ca. 4	ca. 4
power consumption kVa	ca. 27	ca. 30
dimension (HxWxD)	1950x1500x750	1950x1500x750
Tank Capacity in kg Salt	ca. 500	ca. 500
hydrogen separator	2x Type L	2x Type L
chlorine outlet Ø in mm	2x 40	2x 40
waterinlet Ø in mm	40	40
drainage Ø in mm	20	20
Display size	10" Touch Display	
language	DE | EN | IT | NL | FR | DK	

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