

# T15

## Technical Specifications and Datasheet - Including dosing pump



### Included in delivery

Items	Iwaki 60	Iwaki 150
DCW Manual	x	x
Installation Guide	x	x
Dosing pump	x	x
Dosing kit	x	x
Hose for water supply – 1.5 m	x	x
NaCl tablets 20 kg	x	x

## TECHNICAL DATA

Series	T15 - Including dosing pump		
Version		STD	STD
DCW Unit Type ID		T10N0040B	T10N0100B
Neuthox Production Capacity ( $\pm 10\%$ )	L/h*	40	100
Chloride Content in Neuthox®	mg/L*	3800	3800
Free Active Chlorine	ppm*	500	
pH-value	pH	6 - 8.5	
Approx. NaCl Consumption	Kg/day**	4	11.3
Max. Pre-fuse	A	13	
Max. Power Consumption	W	675	1590
Voltage CEE Plug	V	200 - 240 VAC ( $\pm 10\%$ ); 50/60 Hz	
Length of Power Supply Cable	m	3	
Enclosure Class, Electrical Cabinet	IP	54	
Required Water Pressure at 15 L/min	Bar	2.5 - 6.2	
Max. Drain Back Pressure	Bar	0.2	
Ambient Temperature Tolerance	°C	5 < 40	
Min. Required Room Ventilation	m <sup>3</sup> /h	15	36
Recommended Running Hours	h/day	15	
Maximum Running Hours	h/day	20	
Water Connection Hose Length	m	1.3	
Water Connection (BSP Male)	Inch	½"	
Drain Connection (BSP Male)	Inch	½"	
Drain Hose - min. inner diameter	mm	12	
Drain Hose - max. length	m	5	
<b>Dosing Pump</b>		Iwaki IX C 060	Iwaki IX C 150
Max. Flow Rate	L/h	60	150
Max. Pressure @ max flow	Bar	10	4
Suction Head	mWg	3	3
Max. Pre-fuse	A	13	
Max. Power Consumption	W	675	1590
Voltage	V	230 VAC ( $\pm 10\%$ ); 50/60 Hz	
Placement		External	External
<b>Dimensions</b>			
Width, Height, Depth	mm	708, 840, 333	
Brine Tank Capacity, Neuthox® Tank Capacity	L	100, 100	
Weight	Kg	53	55
Sound Pressure	dB(A)	51	

\*These values can vary by  $\pm 10\%$

\*\*At 20 °C, water hardness 400 ppm, 20-hour operation