

Technical information:

IONIX FS 300	
Dimensions	
Tank height	1950 mm
Tank Diameter	480 mm
Tank width including computer box	680 mm
Connection sizes	
Air vent	½"
Inlet	1 ½"
Outlet	1 ½"
Drain	1 ½"
Operating information	
Test pressure	15 bar
Maximum operating pressure	10 bar
Maximum operating temperature	90 Degrees
Resin Maximum operating temperature	60 Degrees
Performance	
Tank volume	300L
Maximum flow rate	200 lpm
Estimated capacity of resin @ xx litres	
100 µS/cm	120,000
200 µS/cm	60,000
300 µS/cm	39,900
400 µS/cm	30,000
500 µS/cm	28,000
600 µS/cm	20,100
700 µS/cm	17,100
800 µS/cm	15,000



Conductivity meter – EXN-TDS210-B	
Electrical requirements	
Power supply	AC:220VAC±10%
Max amp	3 amp
Communication	
Serial communication	RS485
Output	Current (4-20 m
Relay outputs (x2)	Relay 2 relays AC250V
Operating information	
IP rating	IP54
Operating temperature	0 – 60 degrees
Relative humidity	5 -95% non-condensing
Sensor information	
Material	SS 316
Maximum temperature	80 degrees
Maximum pressure	10 bar
Sensor type	NTC 10K
Sensor accuracy	+/-0.3
Temperature compensation	Yes
Measuring range	0-2000 µS/cm
Dimensions	
Height	100 mm
Width	100 mm
Depth	150 mm
Screen size	2.8 inch

Image



Dimensions:

