

||Tathastu||



Electrical Specification

Input Power : 95 VAC to 440VAC, 50Hz/60Hz
Input Wattage : As mentioned in model selection chart
Output Voltage : 24 VDC
Output Current : 10A Max current

Circuit Protection

Input Over voltage protection in SMPS
Input Over current protection in SMPS
Mains EMI / EMC protection
Output over current shutdown protection
Thermal overload protection thermal management

Number of Models

TWS 010 to TWS 050

Working Specification

De-scaling Type : Resonating Alternating Electromagnetic Field
Principal Of working : Circular copper wire inductor like Solenoid Coil
Output Signal : AC Square wave, 1 KHz to 24 Khz

Sr.No.	Pipe Size	Basic Model	Ultra High Power Model
1	1 inch	TWS010 - 4X	TWS015 - 6X
2	1.5 inch	TWS015 - 4X	TWS015 - 6X
3	2 inch	TWS020 - 4X	TWS020 - 6X
4	2.5 inch	TWS025 - 4X	TWS025 - 6X
5	3 inch	TWS030 - 4X	TWS030 - 6X
6	4 inch	TWS040 - 4X	TWS040 - 6X