

Large Production Water Distillation Tower



ST-TZ400

Specification of Large Production Water Distillation Tower

Model	ST-TZ400
Heating Source	Steam
Construction	All Stainless Steel
Components	Steam Tower Main Water Tank Separating Filter Condenser Tubular Cooling Tower Discharge Valve
Cooling Water Pressure	0.2 mpa
Water Consumption Ration	1 : 14
Production Rate	100L/ Hour

Safety Features:

Low water level cut off	Yes
No inlet water cut off	Yes
Heating element multifunction cut off	Yes
Collecting vessel maximum level cut off	Yes
Circuit breaker	Yes

Specification of Stand Alone Touch Screen Control

Model	ST-WDT150	
Voltage/ Hz	380V ~ 440V 50/60Hz	
Power	72 Kw	
Control System	SASTEC ACTIVE TOUCH	
Max. Temperature	100°C	
Tank Capacity	150 Liter	
Distill Water Output/ Hour	100 Liter	
Distillage Conductivity	2.5 - 3.0 us/cm	
Distillage PH	5.0 - 6.5	
Overall Dimension Distillation Unit (W x D x H) mm	640 x 640 x 2330 mm	
Overall Dimension Controller (W x D x H) mm	502 x 502 x 1202 mm	
Weight	200 Kg	
Active Touch	Security	User Password
	Self Diagnosis	Auto
	Intake Water	Auto
	Real Time	Yes