

Vulcanizing Tank

Vulcanizing Tank is used for the second curing of the retreading tyre, and it can be heated by means of electricity, steam or diathermic oil.



Tire Number (max. 12.00 - R 20)	12	16	18	22	25	8(23.5-25)
Theoretical steam consumption (kcal/h)	43000	60000	65000	70000	90000	
Electric hot tube power electric (Kw)	50	70	75	80	100	
Electric hot tube power steam (Kw)	8	9	9	125	125	
Fan motor power (kw)	4	5	5	11	11	15
Width uncovered (mm)	5900	7400	7800	8900	9900	9000
Width covered (mm)	5100	6600	7100	8100	9100	7100
Practicable work width (mm)	3600	5000	5500	6800	7500	5000
Height (mm)	2200					
Depth (mm)	2900					
Weight (Ton)	4.6	5.3	5.52	5.9	6.4	6.0
Designed Temperature (°C)	180					
Power Supply	AC380V/AC220V/50HZ					
Compressed Air Source (MPa)	0.8					
Maximum work pressure (MPa)	0.8					
Experimerial pressure (MPa)	1.1					
Designed Pressure (Mpa)	0.9					