

Rotary Bottle Washing Machine RB-64/RB-96



ROTARY BOTTLE WASHING MACHINE/Bottle washing machine/bottle cleaning machine is compact and highly efficient machine with elegant look. This multifunctional multi featured machine meets the GMP requirements of washing for glass and plastic bottles. The machine operates on the rotary principle with "GENEVA" mechanism and requires manual loading and unloading of bottles.

Operation:

The bottles are loaded on the subsequent indexing part of rotating platform and are cleaned in series of operations. Specially designed bottle holders provided to hold bottles with neck diameter. The bottles are placed in an inverted position in these cup shaped holders. Spraying showers does the external cleaning of the bottles. Solenoid valves are provided to enable the regulation of wash timings, it also spraying water when bottle are stopped means ensure saving of water, and sequence of various washing media to suit specific requirement

Technical Specifications:

Model		RB – 64	RB – 96
Output / Hour (bottle)		2600 to 6000	4300 to 9000
No. of Container Holder		64	96
Direction of Movement		Clock Wise	
Electrical Specification	Main Motor	0.5 HP / 415 Volts / 50 Hz.	
	Pump Two Nos.	1 HP x 2 = 2 HP / 415 Volts / 50 HZ	
	Electric Heater	3 Kw.	
Tank Capacity		75 Ltrs. S.S. 304 (2 Nos.)	

Wash Cycle		4 inner -	4 inner + 1 Outer	
Working Heights		860 to 910 mm		
Machine Dimensions (In mm) (L x W x H)		1500 x 1750 x 1300	1500 x 1750 x 1300	
Case Dimensions (In mm) Two Cases	Machine	1600 x 1600 x 1550	1600 x 1600 x 1550	
(L x W x H)	Tanks	1550 x 1000 x 1550	1550 x 1000 x 1550	
Gross Weight		750 Kgs.	900 Kgs.	
Change parts required		(A) Neck Dia: Bot	(A) Neck Dia: Bottle holding pocket.	
		(B) Flat Container :	(B) Flat Container : Special type of cup.	