



YTSP-500 Full Automatic 4 Heads Linear Monoblock Bottle Filling and Capping Machine



This Automatic Monoblock Bottle Filling and Capping Machine is suitable for Round, Oval, Flat or Square Bottles. The output of Bottle Filling Machines depends on nature of Liquids, Bottle Diameter, Bottle Height, Bottle Neck Size and Fill Volume. Machine with Optional Turn Tables at In-feed and Out-feed with individual drives to match the speed of incoming and outgoing Bottles for smoother operation. All parts coming in contact with Liquids are made from SS 316 Materials. Machine works on Volumetric Piston Filling principle which fills Liquid into the bottle with a High Level of Fill Accuracy of liquid in each bottle.

Technical Parameters

Model	YTSP500-2	YTSP500-4	YTSP500-6	YTSP500-8
Power supply	220/110V 50/60HZ			
Output	0-30 bottles/min	0-40 bottles/min	0-70 bottles/min	0-80 bottles/min
Filling way	Linear/rotary		rotary	
Filling range	20-100ml, 30-300ml, 50-500ml, 100-1000ml			
Power	1 KW	1 KW	1.5 KW	1.5 KW
Hopper	option (can be customized)			
Bolite dia.	20-100mm			
Bottle height	20-200mm			
Cap height	10-40mm			
Cap dia.	19-50mm			
Stoppering function	option (can be customized)			
Filling head	2	4	6	8
Dimension(mm)	2300×1142	2346×1142	3000×1142	3000×1142
	×1685	×1685	×1685	×1685
Weight	600kg	700kg	750kg	800kg