



AKSHAR ENGINEERING WORKS

TURN TABLE



➤ DESCRIPTION:-

Stainless steel scrambler & unscrambler, which is familiar as turn table. This is built on SS square frame, solid guide rail & reduction gear box for jerk less & noiseless performance. Turntable is useful to ensure total synchronization, uniform flow of container and to take a turn at 90 degree to suit different machine and purpose in automatic liquid line.

➤ **OPERATION:-**

Container inputs in turn table by manually or automatic will rotate on disk of turn table and exit through outlet, during rotation of container will guided by a SS strip, which will guide the container towards outlet path.

➤ **TECHNICAL SPECIFICATIONS:**

Model	ATT - 30	ATT - 36	ATT-42
Direction	Clockwise / Anti clock wise as per requirement		
RPM of Disk	4/5/6 through step pulley		
Power Characteristics	0.5 HP / 415 V / 50 Hz		
Height of Disk	860 mm to 910 mm		
Machine Dimensions	780 x 780 x 1160	925 x 925 x 1160	1076 x 1076 x 1160
Case Dimensions	975 x 975 x 1300	1125 x 1125 x 1300	1300 x 1300 x 1300
Net Weight	150 kgs.	175 kgs.	200 kgs.
Gross Weight	300 kgs.	350 kgs.	400 kgs.

** Can be supplied as per customer's requirement.

➤ **INPUT SPECIFICATION:**

Container Size	Round Shape	Ø22 mm to Ø100 mm Respectively height 58 mm to 240 mm (Height option for other bottle height available)
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➤ **SALIENT FEATURES:**

- Construction AISI S.S.304 quality.
- Three step pulley for different speed.
- Special self-aligning bearings ensure smooth and trouble free operation.
- Suitable for different type of container.
- S.S. elegantly matt finished body.
- Reduction gears ensure jerk free and noiseless operation.
- Matt Finished body.

➤ **OPTIONAL FEATURES:**

- Castor Wheel with lock
- A/c Frequency Drive
- Acrylic Cover
- Tray for loading or unloading of container

➤ **UTILITY REQUIREMENT:**

- Electrical supply: Three Phase + Neutral + Earthing
- Electrical load: 0.5 KW