

ITEM	PARAMETERS	SPECIFICATION
Operational Specifications	Capacity	For bottles of 50mm dia to 125mm dia
	Filling capacity	100 tablets per bottle
	Tablet counting	With disc having holes suitable for desired size and number of tablets.
	Changeover	Discs for required tablet sizes & quantity supplied as change parts.
	Control	Microprocessor/plc based controls for indexing with clutch/brake unit.
	Operation mode	Stop, fill and off take sequence of bottle indexing.
	F lire speed	Upto 30 bottles per minute depending upon size and number of tablets
	Bottle feeding	Manually on rotary table.
Control panel	Type	Composite control panel with tablet counter, conveyor and rotary table
	Moc	Ss304 with ms component plate
	Controllor	Microprocessor/plc based controller
	Drive	Adlee power make variable speed drive
	Capacity	600mm dia
	Top disc	Aluminum top disc with ss cladding
	Drive	0.25 hp geared motor with special gear box provided with variable speed drive.
	Guides Bottle feeding	Adjustable s.s. Guides Manual.
	Moc	Parts other than disc made from ss304 / c.i. duly enp coated. / polyamide.
Conveyor	Moc Length	Ss 304 2400mm
	Chain	Slat chain moving over uhmwpe guides.
	Bottle guides	10mm dia ss304 rod guides are mounted on the polyamide brakets.
Drive	Speed	Upto 10 meters/minute
	Motor	0.5 hp geared motor with variable speed drive
Indexing mechanism	Pneumatics	Camozzi make pneumatics tor stopand gap maintenance. The bottle will be stopped at the filling station and
	Operation	released after filling, for transfer further.

	Interlock	No bottle no fill
	Air requirement	50 litres/min at 6kg/sq cm.
Overall dimensions	Size	3000mm x 1000mm x 1300mm
	Net weight	400kgs approx