

STC-AccuTech-Tablet/Capsule Counter-Table Top



SHAKTI **AccuTech** tablet/capsule counter is an ideal machine for packaging tablets, capsules, caplets, transparent gel capsules, and much more. Each **AccuTech** features a sleek design and straight forward controls making them the best looking and easiest to use semi-automatic bench top counters on the market. **AccuTech** bench top semi-automatic model features two nozzles for continuous counting and filling as well as a dust accumulator for helping to insure long term accuracy.

Silent Features:

- Compact Design – Ideal for smaller Lab Areas.
- Low maintenance, easy-clean design.
- Sturdy GMP construction.
- High sensitivity sensors for accurate counting.
- Simple to operate with smooth feeding system.
- Dust accumulating device protects the machines accuracy.
- PLC based controller with digital display.
- Tablet Counter & total filled bottles count display.
- Pneumatic air purge & vacuum suction for counting sensors.
- All the product contact parts are made from Stainless steel AISI 316.
- Non contact parts and outer surface made from stainless steel AISI 304.

Note:

- Electric voltage & frequency can be provided as per customer's requirement to specify while placing an order.
- The rights for the modification in design & spaces are reserved without prior notice.

Optional:

- IQ, OQ, DQ Documentation & Test Certificates can provide on demand.

Technical Specifications:

TYPE	DETAILS
OUT PUT CAPACITY	Tablet & Capsule
Tablet Dia (6 x 4 mm)	Max – 60000 / hour
(8 x 6 mm)	Max – 54000 / hour
Capsule Size # 0 size	Capsule 36000 / Hrs.
Capsule Size # 1 size	Capsule 50000 / Hrs.
CHARGING HOPPER CAPACIATY	12 Liters
BOTTLE DIA	30 To 110 mm
BOTTLE HEIGHT	60 To 200 mm
POWER	0.5 kW
NOISE1	<75dB
ELECTRIC SUPPLY VOLTAGE	110V / 220V, 1 PH, 50/60 Hz.
MATERIAL	CONTACT PART – AISI 316
OF CONSTRUCTION	NON CONTACT PART – AISI 304
SURFACE FINISH	INSIDE CONTACT PART – MIRROR FINISH – 0.10 Micron
	OUT SIDE – MATT FINISH – 150 GRIT (1.06 Micron)
SURFACE FINISH	MIRROR FINISH – Ra 0.10 MICRON
	MATT FINISH - 150 GRIT
AIR SUPPLY	6 Kg/cm ²