

Single Punch Tablet Press Mini (GMP) SSP-12



For the development and small batch production of tablets, SHAKTI developed the Single Punch Tablet Press Mini (GMP) SSP-12 with advanced technologies, This Tablet press machine is widely used for pharmacy, chemical, food, and metallurgy industry. It can press round or irregular tablets from various and odd shaped products. It operates automatically i.e. the tablets are filled, pressed and ejected continuously. As its feature; high precision of filling, low-noise, low-consumption of material, and it works smoothly. The minimum consumption of lab material is just 200gm. It is a good machine for research & development in lab at hospital and plant, used to small-scale production. All components are either covered with hard chrome, or made of stainless steel AISI 316 or acrylic glass.

Technical Specifications:

TYPE	DETAILS
Max. Compression Force	40 KN [4 ton]
Max. Dia of Tablet	12 mm
Max. Depth of Fill	15 mm
Max. Thickness of Tablet	6 mm
Production Capacity / hour	2280 Tab. / hour
Machine Dimension	450 x 550 x 750 mm
Packing Size	500 x 600 x 800 mm
Net weight	115 Kg
Gross Weight	160 kg
Electric Motor	1HP/ 3 Ph./1400 RPM