

MINI PRESS II :



Description :

This is a higher version of Mini Press I. This table top tableting machine is the ultimate solution for laboratory / R&D use and small batch production.

To make our offering better, it comes in three variants:

* Standard * Multi Tooling * Sense Force Instrumentation Monitoring System.

Mini Press II Multi Tooling has following combinations of stations available:

- S.G. iron turret with ELNP (6D + 6B)
- S.G. iron turret with ELNP (5D + 5B)
- S.G. iron turret with ELNP (4D+4B+4BB)

S.S Trolley – Optional

Salient Features:

- ELNP Turret and Upper cam tracks
- Force feeder
- Feed Frame (Aluminium HE 30 or Gun Metal)
- In- built Pre-compression and main compression
- Operator safety feature – interlocking on upper and lower guards
- Outside controls such as tablet thickness and tablet weight adjustment
- Main motor with ACVF and feeder motor with Variable voltage
- Contacts parts SS 316
- Fixed platform for gravity feeder and forced feeder
- Main compression roller with bush
- Upper acrylic guard interlocks

Optional Features

- Main motor (Bharat Bijli)
- S.S table
- S.S. three piece turret (Upper and Lower half SS 304 +Die plate SS 316)
- S.S. three piece turret (Upper and Lower half – SG Iron, Die plate SS 316)
- Anti Vibration mounts
- IQ, OQ, DQ documents

**Technical Specifications :**

Model	Mini Press II - 8	Mini Press II - 10	Mini Press II - MT
No. of station	8	10	$12\{4+4+4\}/(6+6)$
Tooling	D	B	$(D+B+BB) / (D+B)$
Tablet Diameter (max.) in mm	23	15	23/15/11
Depth of fill (max.)	20	17	20
Tablets/Hr. (Max.)*	15360	19200	7680/11520
Turret RPM (Max.)	32	32	32
Maximum compression	6 tons	6 tons	6 tons
Maximum pre-compression	2 tons	2 tons	2 tons
Electric Motor	2 HP, 1440 RPM, 415 V AC, 3 Phase		
Force Feeder motor	0.125 HP, 220 V AC, 75 RPM, 50 HZ, Single Phase		
Input Power Supply	415 V, 3 Phase		
Machine size in mm.	670 X 460 X 1100		
Net Weight in Kg.	395		
Gross Weight in Kg.	585		
Case size in mm	1016 X 914 X 1321		

Note : Images Shown here are illustrative. As the design & manufacturing of Machines are subject to improvement, the product supplied will be as per our Techno-Commercial offer.