



SE SERIES :



Description :

SE - Simple and easy, which is what it stands for. SE is a double rotary sturdy machine built on robust casted platform, body and center pillar. Turret drive through internal ring and pinion from gear box to turret ensures good control and free operation.

Its compact design gives ergonomics and designs a new definition. It's HPPS (hydraulic power pressure system) with precise pressure dial gauge, hand lever and excess oil reservoir is one of the most effective systems of providing the sufficient pressure for desired thickness of the tablet.

Salient Features:

- ELNP Turret and Upper cam tracks Force feeder (Aluminium alloy- hard anodized)
- Outside tablet parameter controls for tablet thickness and weight Unique press roll with sliding mechanism
- MHCOS:- Manual hydraulic compression overload system Auto lubrication Machine operation with Touch type HMI (Through PLC)

Optional Features

- Gravity feeder
- Two way discharge chute with start up and shutdown rejection
- Three piece turret (Die plate - SS 316)
- Core Rod arrangement
- Swing arm with touch screen HMI
- CE certification.
- AHCOS (Auto hydraulic compression overload system)
- Double layer attachment (Gravity feeder)
- Anti Vibration mounts
- IQ, OQ, DQ documents



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Technical Specifications :

Model	SE - 37	SE - 45	SE - BB/61
No. of station	37	45	61
Tooling	D	B	BB
Tablet Diameter (max.)in mm	25	16	13
Depth of fill (max.)	20	17	15
Tablets/Hr. (Max.)*	266400	324000	439200
Turret RPM (Min/ Max)	10/60	10/60	10/60
Max. compression	10 Tons	6.5 Tons	6.5 Tons
Upper punch penetration	2 - 6 mm		
Electric Motor	10 H.P., 1440 RPM, 415 V AC, 3 Phase		
Force feeder motor	0.25 HP, 220 V AC,35 RPM, 50 HZ, Single Phase		
Machine size in mm.	1300 × 1120 × 1760		
Net weight in Kg.	2900		
Gross weight in kg.	3690		
Case size in mm	1676 X 1600 X 2108		

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.