



Slugging / Bolus Tablet Press- GMP



Bolus Tablet Press Machine is used for production of simple and precise tablets from powder in Pharmaceutical and relevant Industries.

PTCM-SH-12 is single sided rotary slugging press with square body and suitable for small batch size production of bolus for veterinary and slugging of powder. This is a single side rotary slugging GMP/ Standard model with rigid design, precise and simple bolus tablet compression machine. It is heavy duty tablet press to take more press during compression. The PTCM-SH-12 model machine is designed to enable to maximum cleanliness in operation and accessibility, thus offering tremendous easy to operate, clean and maintenance. The PTCM-SH-12 Tablet press is offered in different two models GMP & Standard Viz. Special Tooling

Salient Features:

- Design is cGMP - Current Good Manufacturing Practices compliance.
- All contact parts AISI 316 & non contact parts AISI 304.
- Simple & Convenient Operation, Changeover, Cleanliness, Operator Protection & Ease to Maintenance.
- Specially designed for pharmaceutical, veterinary, bolus, slugs, pellets, chemicals, plastic, ceramics, powder metals and other specialized industries.
- A Heavy Duty robust construction with square tubular design.
- Meets the requirements for capacity, precision, control, maintenance, safety and reliability.
- Maximum resistance to wear and tear.
- Overload pressure release mechanism - spring mechanism.
- Central oil lubrication system with hand pump.
- All controls outside the machine.

Safety Features:

- Interlocked upper guard and Overload relay protection.
- Overload pressure release mechanism.
- Emergency stop button.

Technical Specification:

MODEL	PTCM-SH-12
No. of Station	12
Type of Tooling	Special
Output/Hour	10,800 and 15,800
Max. Operating pressure	12 Tons
Max. Tablet Diameter	28
Max tablet thickness	11 /14 mm
Max depth of fill	20 / 30 mm
Main Electric Motor	3 HP / 2.25 kW