

SMART PROCESS SOLUTION
PTCM SH-12 Std



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PTCM SH-12 Std. :

Bolus Tablet Press Machine is used for slugging of powder and production of bolus tablets from powder in pharmaceuticals and relevant Industries. PTCM- SH-12 is single sided rotary slugging press with round body and suitable for small batch size production. It is a standard model with rigid 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.

Salient Features :

- ❖ Standard machine with contact parts AISI 304.
- ❖ PTCM-SH-12 tablet press is offered in different two standard models Viz. special tooling.
- ❖ Simple & convenient operation , changeover, cleanliness, operator protection.
- ❖ Robust machine structure is rigid with round body with paint.
- ❖ Turret drive with worm gear with step pulley.
- ❖ Gravity feed frame and stand with fine flow setting of powder by hopper.
- ❖ Two sided upper lifting cam.
- ❖ Overload pressure release mechanism-spring mechanism.
- ❖ Central oil lubrication system with hand pump.

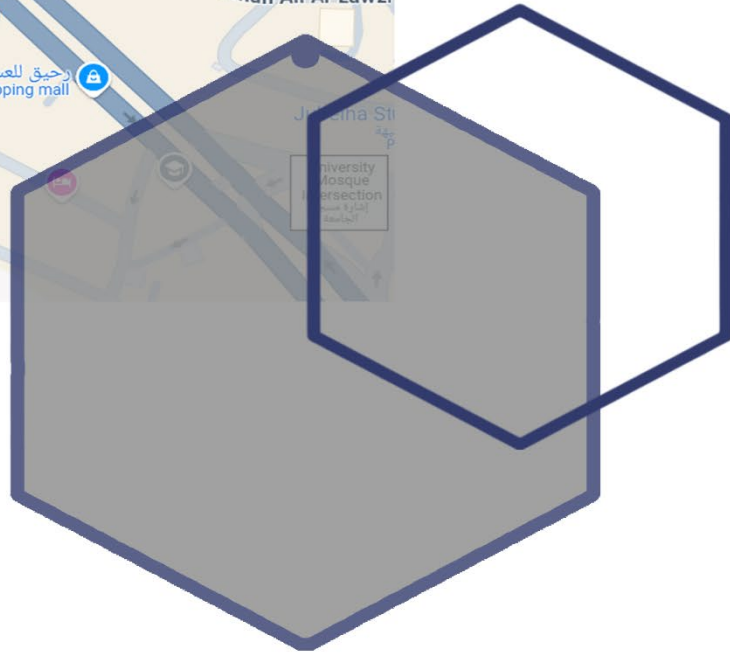
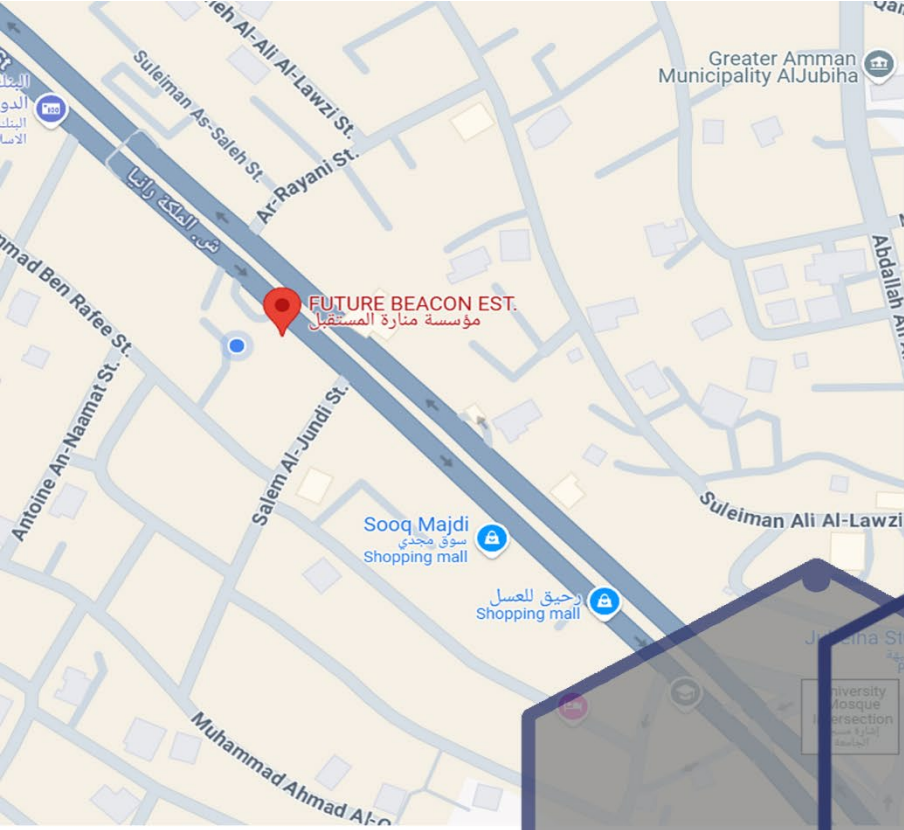


Technical Specifications :

Model	PTCM-SH-12	PTCM-SH-12
No. of Stations	12	12
Type of Tooling	Special	Special
Output of Table / hour	10,800 to 15,800	10,800 to 15,800
Max. Operating Pressure	12 Tons	12 Tons
Max. Tablets Dia	28 mm	40 mm
Max tablet thickness	11 /14 mm	11 /14 mm
Max depth of Fill	20 / 30 mm	20 / 30 mm
Main Electric Motor	5 HP/ 3.75 kW	5 HP/ 3.75 kW
Machine Dimension in cm	120 x 137 x 185 H	120 x 137 x 185 H
Machine Weight in kg.	1050 kg	1050 kg



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