

# TAB 30SL

SINGLE LAYER TABLET PRESS MACHINE  
(BOLUS SERIES)



## TECHNICAL DATA

MODEL	TAB 30SL-12
Number Of Punch Positions	12
Tooling*	SPECIAL
Punch Type*	SPECIAL
Punch Shaft Diameter [mm]	41.25
Die Height [mm]	40
Die Diameter [mm]	62
Punch Length (Upper & Lower) [mm]	133.65 & 140.65
Maximum Filling Depth [mm]	35
Maximum Tablet Diameter [mm]	40
Tablet Thickness [mm]	16
Feeder Type	Gravity Feeder

## SINGLE-LAYER SETUP

Max. Die Table Rotation Speed [RPM]	25
Upper Punch Insertion (Main.) [mm]	1.5 to 8
Maximum Main Compression Force [kN]	120
Maximum Output Capacity [tab/h]	18,000

## MACHINE SPECIFICATIONS/REQUIREMENTS

Electrical Requirements	Main Motor 10.0 H.P. / 7.5 kW
Compressed Air Requirements	NA
Machine Dimensions & Weight	LENGTH 980 X WIDTH 1100 X HEIGHT 1700 & 1630 KG

\* TAB 30SL can be developed for different punch sizes as per customers requirement



Technical modifications reserved.

The maximum output is subject to the material, tablet/punch size and the compression force.

We reserve rights of alteration because of technical improvements.

TAB 30SL is a Single-Sided Heavy Duty Tablet Press designed specially to manufacture Bolus Tablets