

HM TP-(I/IA) series IPT Tablet Press Machine



Model difference: HM TP-IA series, electric control cabinet separated from main unit;

HM TP-I series, electric control cabinet compacted with main unit.

Model: HM TP-IA39/36/29/24; HM TP-I36/29/24

P&D: BBS/BB/B/D; BB/B/D

Tablet: round, irregular

Max. tablet diameter: 11/13/18/22mm; 13/18/22mm

Max. filling depth: 18mm

Number of P/D: 39/36/29/24; 36/29/24

Max. capacity: 152,100/140,400/113,100/93,600;

97,000/78,000/64,000 pcs/h

HM TP-(H/HA/I/IA/P/R/B/L/A/C/F/S) series Tablet Press Machine

Usage: press the granule and powder materials into tablet

Suitable: granule raw material with smaller than 100 meshes powder not less than 10%

Good station: raw material averagely size 40-80meshes with reasonable fluidity and plasticity **Non-suitable:** semi solids, humid granules and other raw materials with a low melting point or non-granular powders

Working principle: huge pressure press raw material between punch and die into tablet with different shape and size, which are decided by different punch & die.

Others:

HM TP-R series Rotary Tablet Press Machine, suitable for China punch & die (model: HM TP-R5/17/19/25/31/35/37; Capacity: 10,000-160,000pcs/h);

HM TP-B15 Big Tablet Press Machine, suitable for big and thick tablet (max. die and thickness: 40mm; capacity: 5,400-10,800pcs/h)

HM TP-L25 Layers Tablet Press Machine, suitable for 2-layers or 3-layers tablet (capacity: 50,000-105,000pcs/h);

HM TP-A21 Annular Tablet Press Machine, suitable for annular tablet (capacity: 15,000-45,000pcs/h);

HM TP-C20 Cover Tablet Press Machine, suitable for cover tablet (capacity: 7,000-43,000pcs/h).