



HM TC-N series Negative-pressure Controlled High-efficiency Tablet Coating Machine



HM TC-P series Pilot Tablet Coating Machine

Negative-Pressure Control

Usage: even coat organic film, water soluble film, slow and release film on tablet, pills, pellet etc.

Suitable: tablet, pills, including small pills, water-bindered, and granule; pellet (no hole on the coating drum can be used for coating pellet).

Working principle: tablet cores rotary in coating drum, sprayer spray film coating medium on the above of drum, air heater input hot air from bottom of drum, soon forming a layer of solid, compact, neat and smooth surface film on tablet.

Characteristic of HM TC-P: no hole on the coating drum, can coating film/sugar for pellet; air heater and air exhauster are all compacted with main unit, save space. Cycle

Model: HM TC-P5; HM TC-N10/40/80/150/350

Capacity: 5kgs/batch; 10/40/80/150/350kgs/batch

Drum speed: 4-40rpm; 6-30/3-28/3-24/2-18/2-11rpm

Time: 2-3 hours/batch for film coating; 4-5 hours/batch for sugar coating.