

Imperial Pharmachines Pvt. Ltd.

AUTO PUNCH POLISHER



Auto Punch Polisher helps improve the surface finish of punches, which leads to improved tablet finish, minimises sticking and prevents corrosion.

During tablet production, punches and dies loose their original finish due to abrasion and powder sticking. At present these are normally cleaned by manual polishing, which is a time consuming process and the finish depends on operators skill.

The Auto Punch Polisher minimises dependence on operator skill and increase productivity by 20 times. The machine is fitted with a PLC that allows the user to program the complete cycle.







Standard Accessories

Punch holders: 3 nos each for B & D tooling

Granules: 30Kg Paste: 3Kg

Optional Accessories

Die holders: For BB, B & D tooling

Specifications

Capacity : 54 punches of B or D tooling

Cycle Time : Approximately 20 minutes (C.W & A.C.W) for re-polishing

Main Motor: 2 HP controlled by an A.C. drive

Electrical Supply : Three phase, 440 volts

Dimensions of Machine (Lx W x H) : 97 x 77 x 211cm

Weight [Approx] : Net - 300kgs

*Specifications subject to change without notice



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