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TABLET MAKING MACHINE – MANUALLY OPERATED (MAKE: OPTICS)



- 1) Standard model
- 2) Single punch for making round & flat tablets **up to 100 mg** as per size of the die & punch diameter (6 to 13 mm)
- 3) 1 tablet per rotation
- 4) Automatic compression & ejection device with each revolution of the wheel drive
- 5) Automatic feed and removal of tablets
- 6) Built on heavy cast body with acentric pressure system & stainless-steel hopper provided and connected by a rubber tube.
- 7) Easy setting for thickness and hardness of tablets with nuts and lock nuts, set of two spanners provided as necessary tool die.
- 8) *More than 200 mg tablet can be made by **Heavy Duty Machine***

TABLET MAKING MACHINE – ELECTRICALLY OPERATED (MAKE: OPTICS)



- 1) Standard model and applicable to use in college labs, research & development and small-scale production.
- 2) Built on heavy cast iron body with a stainless-steel hopper on top and connected by a rubber tube & as its feature, it is an all-desktop continuous press driven by 1 HP motor 220V AC, single phase.
- 3) Single set of die & punch with SS contact parts is mounted.
- 4) Tablet making capacity **in weight range 5 mg to 250 mg.**
- 5) Tablet making capacity **in numbers range 2500 to 3000 tablets per hour.**
- 6) Tablet making die & punch size range diameter 6 to 13 mm.
- 7) Tablet making shape & thickness round & flat with thickness up to 10 mm.
- 8) Automatic compression & ejection device with each revolution of the wheel drive
- 9) Compressing lever for adjustable hardness of tablets & adjustable lower punch for adjusting the thickness of the tablets.
- 10) Machine is designed for pressing round & flat tablets from various

granular materials **up to 250 mg** as per size of the SS die & punch.

- 11) *More than 250 mg tablet can be made by **Heavy Duty Machine***

TABLET MAKING MACHINE - **(HEAVY DUTY)** (MAKE: OPTICS)

ELECTRICALLY OPERATED HEAVY-DUTY MACHINE with a motor capacity of 2 to 3 HP with 3 phase 220V for making round & flat tablets of size of the die & punch diameter (6 to 13 mm) ranging from *5 mg, 10 mg, 50 mg, 100 mg, 150 mg, 200 mg, 250 mg, 500 mg & 1000 mg.*