



# PHARMA MACHINERIES

## MINI PRESS



### RIDDHI PHARMA MACHINERY LTD.

CIN: U33112GJ1995PLC028504

#### Manufacturer & Exporters of Pharmaceutical Machineries

**MUMBAI OFFICE:** Om-shivam soc., Tarun Bharat Bldg. No.2, Opp. Cigarette Factory, Sahar Road, Andheri (East), Mumbai - 400 099. Maharashtra, India Tel.: +91-22-28321332 / 28382479

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## RIDDHI MINI TABLET PRESS

### DESCRIPTION

This rotary tablet press is built as per the GMP directives with total robust construction. At the same time, the necessary care has been taken to have trouble free operation, easy to clean and very low noise level. This stat-of-the-art equipment can also be used for small batch production, thanks to its 'B' tooling specifications like 6 Tons pressure, maximum tablet diameter 16mm etc. which can be utilized for achieving the better output in its range.

The maximum/minimum speed of the turret is achieved with the AC variable drive. Also the turret is equipped with key ways in upper guides as a standard featurers. This small wonder is totally mobile and can be placed easily on table for laboratory use. As an additional precaution lower punch is equipped with seal. A fixed feed frame ensures easy settings and lowest wastage of material.

#### TECHNICAL SPECIFICATIONS

MODELS	RDB4-Mini Press
No. of Station	10Tooling B/ 8 stn. D tooling
Tablet Dia.	Max.16mm
Depth of fill	Max.17mm
Output/hr.min/max	6000 min / 18000
MaxTurret RPM	min/max10-30
Max. Comp. Pressure	6 Tons
Upper Punch penetration	2.5 / 6 mm
Dia. of Die mm	30.16
Length of Punch mm	133.65
Ele. Motor	1.5 Hp (1.1 kw) / 1440 RPM

Machine size in mm460 x 550 x 920Net weight kgs.280  
maxGross weight kgs360Case size in mm600x700x1020

#### SALIENT FEATURES

- ★ Easy movability
- ★ Easy to operate & Clean
- ★ Hard Heat treated rollers
- ★ AC drive with fixed pulley
- ★ Turret with key ways in upper guides
- ★ Open fixed feed frame
- ★ Drive from center pillor by worm reductiongear box
- ★ As per GMP directive Fabricated roller carriers
- ★ Turret fitted thrust bearing
- ★ One peice upper camtrack



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