



DRILLING MACHINE P4 / 38 AUTO FEED

SPECIFICATIONS

(All dimensions are in mm)

MODEL	P4/38
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Drilling capacity in steel 38 M 22 Tapping capacity Morse taper in spindle 4 Spindle traverse (Auto Feed) 178 Pillar diameter 139.7 Distance between centre of spindle and pillar Front 311 Max. distance between spindle and table 555 Max. distance between spindle and base 1000 Table working surface 370 dia. Table vertical traverse (Manual) 465

Base working surface : 370×330

No. of spindle speeds : 5

Range of spindle speeds (rpm) : 170-250-360-490-680

No. of power feeds : 3

Range of power feeds(mm/rev) : 0.095-0.190-0.285

Power of the spindle drive motor : 1.5kW / 2HP 1400rpm, 415V AC, 3 Ph, 50 Hz

Space Occupied ($L \times B \times H$) : $1100 \times 640 \times 2020$

Net Weight : 850 Kg

Extra Accessories:

I. Drill Chuck with key and arbor

2. Coolant Pump 0.09kW/0.125 HP

3. Machine Lamp

4. Machine Vice

5. Reduction Sleeves MT 4-3 & MT 4-2 & MT 4-1

6. D.O.L. Starter with No Volt Coil

Note:

- The Drilling head is fixed and table only can be moved up & down by means of a hand crank.
- The machine can also be supplied with the following speeds on customer's request at Extra cost.
 - (I) With 1.5 kW/2HP 960 rpm. Motor 113-160-227-321-456 rpm
 - (2) With 1.5 kW/2HP 720 rpm. Motor 85-125-180-245-340 rpm
 - (3) With 1.5 kW/2HP 720/1440 rpm. Motor (Dual Speed Motor)

85-125-180-245-340-170-250-360-490-680 rpm

- As per our usual standard supply the machine will be provided with a manual operated push button starter without NoVolt Coil (Mini type starter)
- The machine can be supplied as gang drilling version also with number of drilling heads over a common table, Specification can be furnished on customer's request.
- The above specification data are approximate only. Due to constant improvement, design and specification are subject to change without notice.



Manufactured by

EIFCO MACHINE TOOLS PRIVATE LIMITED

240, Mettupalayam Road, Coimbatore - 641 043, INDIA. Phone: 0422 - 2442127, 6530318, 6530325

E-mail: contact@eifcomachinetools.com Web: www.eifcomachinetools.com