

WIRE DRAWING PLANT

(Single Block / Bull Block / IVD)

- (a) Wire Drawing Machine with Drum (Single Block)
- (b) Wire Drawing Machine with Drum (Bull Block)
- (c) Inverted Vertical Drawing Machine - IVD
- (d) Pointing Machine
- (e) Descaling Attachment

WIRE DRAWING MACHINE WITH DRUM (Single Block)



FEATURES

- Fitted with Wire Gripper and Wire Stand Drum.
- Also fitted with Clutch and Brake System.
- Made of Solid Body.
- Also available with Double and Triple Die System on extra cost.

SPECIFICATION

Item Code No.	Drawing Range	Drum Dia.	Motor H.P.
ABM-FM-6800	12 mm	650 mm	30
ABM-FM-6801	10 mm	610 mm	25
ABM-FM-6802	8 mm	560 mm	20
ABM-FM-6803	6 mm	560 mm	20
ABM-FM-6804	4 mm	375 mm	15
ABM-FM-6805	2 mm	305 mm	10

WIRE DRAWING MACHINE WITH DRUM (Bull Block)



FEATURES

- Fitted with Wire Gripper and Wire Stand Drum.
- Also fitted with Clutch and Brake System.
- Made of Solid Body.
- Also available with Double and Triple Die System on extra cost.

SPECIFICATION

Item Code No.	Drawing Range
ABM-FM-6800A	27 mm to 10 mm
ABM-FM-6801A	25 mm to 10 mm
ABM-FM-6802A	25 mm to 5 mm

Kindly Note:

We make custom design Wire Drawing Machine as per Customer Production Requirement and specifications of Inlet and finished Wire Desired

INVERTED VERTICAL DRAWING MACHINE – IVD



FEATURES

The use of inverted vertical drawing machine is increasing day by day for drawing cold heading quality wire, high carbon wire, stainless steel wires & various kinds of alloy wires of thick sizes and specially for small quantity each size with bigger coil weights. The machine can increase the efficiency of work to a large extent as the drawing is done from coil to coil & drawn wires are directly wound on carriers which are taken as it is for further in-plant use or large coil dispatches.

In case of wires size over 20mm productivity can also be increased with inline type cutter pointing machine and horizontal arm type revolving pay off with push feeding system.

SPECIFICATION

- **Wire range** : 36mm to 5 mm
- **Block diameter** : 1200 / 1000 / 900 / 800 / 610 mm
- **Motor HP** : 180 hp to 30 hp

Kindly Note:

We make custom design Wire Drawing Machine as per Customer Production Requirement and specifications of Inlet and finished Wire Desired

POINTING MACHINE



FEATURES

- This machine is suitable for pointing different types of material like Mild Steel, Aluminium, Copper, etc.
- The pointing rolls are made of EN-31 material and are ground finished.
- Rolls are driven by power as well as by hand.
- The machine is mounted on 4 wheels, makes it mobile and useful to serve several drawing machines.

SPECIFICATION

Item Code No.	Wire to be Pointed	Motor H.P.
ABM-FM-6810	6 mm to 16 G	1
ABM-FM-6811	8 mm to 12 G	2
ABM-FM-6812	10 mm to 10 G	3
ABM-FM-6813	12 mm to 8 G	5

DESCALING ATTACHMENT



FEATURES

- Suitable to fit with block of wire drawing machines to remove the scales from the inlet wire rods.

SPECIFICATION

Item Code No.
ABM-FM-6820

All Specifications are subject to change towards improvements without any prior notice.
Manufactured by ABM Fasteners (India) and Export Marketing by ABM Tools



WEBSITE QR CODE



VIDEO QR CODE

