

SHOE TACKS MAKING MACHINE

(High Speed)

- (a) Shoe Tacks Making Machine
- (b) Annealing Machine
- (c) Polishing Drum
- (c) Tool and Cutter Grinder

SHOE TACKS MAKING MACHINES (High Speed)



FEATURES

This machine is used to manufacture Shoe Tacks.

SPECIFICATION

Item Code No.	ABM-FM-6600
Size	1/2" & 3/4"
Thickness of Wire Required	15 / 16 Gauge (1.8 / 1.6 mm)
Wire	H.H.B. (Half Hard Bright) or H.B. (Hard Bright)
Production Per Minute	300 to 325 Pcs.
Motor Required	2 H.P.
Net Weight of Machine	400 Kg.
Gross Weight of Machine	500 Kg.

ANNEALING MACHINE



FEATURES

For annealing and giving a blue colour to the tacks.

SPECIFICATION

Item Code No.	ABM-FM-6610
Container Speed (RPM)	36 - 40 RPM
Motor Required	0.5 H.P.
Capacity per 15 Minutes	25 to 30 Kgs.
Net Weight of Machine	150 Kg.
Gross Weight of Machine	200 Kg.

POLISHING DRUM



FEATURES

This drum is used for scouring and polishing mass produced articles (Wire Nails, Sheet Nails, Buckets, etc.). The nails with nippings are loaded into the drums and suitable quantity of saw dust and leather cutting is added. Thereafter they are tumbled for approximately 20 – 40 minutes depending on the dirt accumulation on the nails. The nippings and scouring can be drawn off together at the end of the process, if the machine is ordered with a dust filter unit with an exhaustor. Otherwise the nails can be separated through a sieve also.

SPECIFICATION

Item Code No.	ABM-FM-6520	ABM-FM-6521
No. Of Drums	Single Drum	Double Drum
Output/ Charge	200 Kg.	400 Kg.
Batch Period (Min.)	30 - 40	30 - 40
Motor Required	2 H.P.	3 H.P.
Net Weight of Machine	500 Kg.	800 Kg.
Gross Weight of Machine	560 Kg.	900 Kg.

GRINDING MACHINES



FEATURES

The Grinding Machine is specially designed to sharpen and grinding the dies and cutters of the machine. It is fitted with four grinding wheels of different shapes and special attachments.

One H.P. x 2600 R.P.M. Motor is fitted in it.

SPECIFICATION

Item Code No.	ABM-FM-6590
No of Grinding Wheels	4
Motor Required	1 H. P. x 2600 R.P.M.
Net Weight of Machine	150 Kg.
Gross Weight of Machine	180 Kg.

All Specifications are subject to change towards improvements without any prior notice.

Manufactured by ABM Fasteners (India) and Export Marketing by ABM Tools