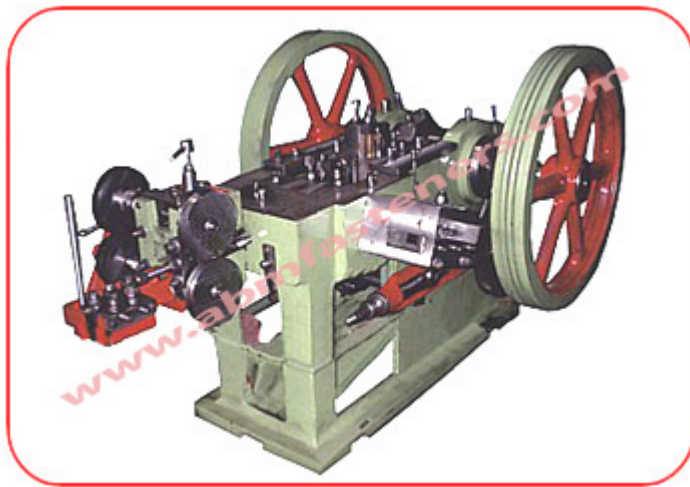


# SOLID RIVET MAKING MACHINES (High Speed)

- (a) Automatic High Speed Double Stroke Cold Heading Machines
- (b) Automatic High Speed Double Stroke Cold Heading Machines (Baby Model)

## DOUBLE STROKE COLD HEADING MACHINES (Automatic, High Speed)



### FEATURES

- These cold heading machines are fully automatic and easy to operate with little training, fitted with Solid Die to produce blank for Bolts, Screws, Rivets and other similar components. Cut off and knock out mechanism have safety devices that will stop any major accident if any abnormal function occurs in machines.
- A positive knock out provision had been made on the 1st and 2nd punches to eliminate the possibility of parts sticking to these punches during the operations. The maximum parts of the machines are ground and all the Cames and Rollers from H.C.H.C. ( Hardened & Ground ).
- On some extra charges machines will be equipped with Pneumatic Clutch & Automatic Centralized Lubrications systems which provides sufficient quantity lubricating to all bearing surface.

### SPECIFICATION

Item Code No.	Length of Rivet	Dia. of Rivet	Production Per Minute	Motor H.P. & R.P.M.
ABM-FM-6410	2" (12 mm - 50 mm)	1/4" (3 mm - 6 mm)	90 - 95 Pcs.	5 x 960
ABM-FM-6411	2-1/2" (20 mm - 65 mm)	5/16" (6 mm - 8 mm)	80 - 85 Pcs.	7.5 x 960
ABM-FM-6412	3" (20 mm - 75 mm)	3/8" (6 mm - 10 mm)	70 - 75 Pcs.	10 x 960

**DOUBLE STROKE COLD HEADING MACHINES (Baby Model)**  
(Automatic, High Speed)



**FEATURES**

- These cold heading machines are fully automatic and easy to operate with little training, fitted with Solid Die to produce blank for Bolts, Screws, Rivets and other similar components. Cut off and knock out mechanism have safety devices that will stop any major accident if any abnormal function occurs in machines.
- A positive knock out provision had been made on the 1st and 2nd punches to eliminate the possibility of parts sticking to these punches during the operations. The maximum parts of the machines are ground and all the Cames and Rollers from H.C.H.C. ( Hardened & Ground ).
- On some extra charges machines will be equipped with Pneumatic Clutch & Automatic Centralized Lubrications systems which provides sufficient quantity lubricating to all bearing surface.

**SPECIFICATION**

Item Code No.	Length of Rivet	Dia. of Rivet	Production Per Minute	Motor H.P.
ABM-FM-6480	3/4" (2 mm - 20 mm)	1/8" (1 mm - 3 mm)	125 - 150 Pcs.	1 x 1400

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

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