

**Product Name :**  
Astra Scientific Wood Working Chain Chisel Mortiser Machine

**Product Code :**  
CNCWORK0030



**Description :**

Astra Scientific Wood Working Chain Chisel Mortiser Machine

**Technical Specification :**

Specifications:

Chain and Chisel mortising machine provided the most rapid method of producing a perfectly clean and true mortise at one stroke by means of the endless chain cutter of chisel. The head stock is suitable counter balanced for smooth and easy working. The table is compound slide for lateral movement by screw adjustment and longitudinal traverse by hand wheel provided with quick action screw clamp for holding the timber adjustable stops are provided to control the length and depth of motorised and having the following specifications.

Indigenous make floor model motorised chisel motorising (square holes drilling) machine ideally suitable for making square holes in wooden article such as doors, windows, etc., equipped with 1/2 HP AC 440/3/50 2800 RPM electric motor, starter, tool holder with 19 mm bore, working table size 765 mm x 150 mm having longitudinal travel 300 mm cross travel 115 mm max. travel in vertical direction 425 mm approx. weight 250 Kgs.

mm/inch

Table size 455x 150/18"x6"

Max. height of workpiece on table 254/10"

Max. height of door or frame 1000/39"

Max. depth of cut-chain mortiser 140/51/2"

Max. depth of cut-chisel mortiser 90/31/2"

Longitudinal movement of head/table 305/12"

Table tilt-degree 45

Size of dust collection port-dia. 100/4"

Air pressure required (kg/cm2) 5 to 7

Electric motor (hp/rpm) 2/1440



## Astra Scientific

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