

Product Name :
Hydraulic Hacksaw Machine

Product Code :
NLAB-MACHINELABWK18001



Description :

Hydraulic Hacksaw Machine

Technical Specification :

SAW FRAME This of rigid construction & runs in prismatic guide ensuring a parallel cut. .

This cut takes place on the draw stroke & the hydraulically lift out of contact with the workpiece on the forward stroke to prevent wear or the blade & can cut metals of all kinds & strength.

FEED : Two levers are provided at the pot one regulates the rate of feed while the other enabled the bow slide to be raised or forwarded hydraulically bow raised automatically & motor Switched off on completion of the cut.

BED : The bed is of large proportion provided with guide ways for the vice for clamping the material vice is of rigid constructional. One jaw remains fixed & the other can be adjusted according the material to be cut.

ELECTRICAL EQUIPMENT : A direct on line push bottom starter can be fitted which incorporates & adjustable trip mechanism which stops the machine as soon as the blade is clear from the work non productive time is reduced to minimum.

DRIVE : Power is supplied by a suitable electric motor through Vee-Belts which are full adjustable for tension all drive mechanism being totally enclosed.

SPEED : The incorporation of two-speed driving mechanism allows for the most suitable speed to be selected for material being cut.

COOLANT : The Coolant tank is totally enclosed in the machine base & a Speed Pump supplies coolant to the saw blade through a stay put pipe & top.

Size

Stroke

(adjustable)

Stroke

per min.

Motor

Required

CM.

Size

Capacity

of Round Bar

Capacity of Square Bar

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