

PS2B

Technical Machinery Notes

AUTOMATIC CHAIN HAMMERING MACHINE - 125

A fully automatic press for the hammering of compacted (and non) chains. This 30 Ton high precision hammering press is extremely versatile and high precise, leaving no room for error with its micrometric accuracy level.

A simple but effective traction system will only pull the chain through the stamping blocks only when the blocks are open and not blocking the chain. This of course avoids any excess and uncontrolled stretching of the chain.

The toggle system based hammering mechanism ensures total and controlled power at every stroke with a minimum force on the internal mechanisms thus reducing wear and maintaining high accuracy throughout the machines life.

Tool change is fast and easy thanks to the rapid blocking system.

A very silent machine, it is provided with a pneumatic clutch and brake system, and its own forced lubrication system.



Technical features Press power Production speed Useful stroke

30 Ton up to 600 strokes/min 116 to 126 mm

Technical data

Voltage (threephase) Power Compressed air

400 V 50 Hz 3 kW 3 lt./min (dry) at 6 bar

Dimensions packing 100 x 90 x 200(h) cm - 1,250 kg 122 x 122 x 226(h) cm - 1,400 kg

Notes

Note. The above data, features and characteristics are not binding. CIEMMEO s.r.l. retains the right to vary them at any time without prior notice

This unit is able to process all kinds of metal

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