PRODUCT DETAILS

PB2

AUTOMATIC HAMMERING PRESS

The PB2 Chain Hammering Press by Ciemmeo is a 150-ton automatic press designed for hammering link and compacted chains from four directions simultaneously. It ensures perfect structural uniformity and exceptional surface finish, reducing post-processing to a minimum.

This chain hammering press not only hammers but also moulds the metal, improving its internal structure and mechanical properties. The PB2 guarantees a uniform grain distribution, providing strength and stability to the hammered chain.

MAIN FEATURES

- 150 ton hammering power
- Hammers link & compacted chains from 4 different directions
- Rapid stamping block changeover
- Precision micrometric stroke control
- Twin forced lubrication
- Fully integrated cooling unit

TECHNICAL DATA

Press power	150 Tons
Feed pitch	up to 10 mm
Process width	25 mm
Production speed	400 strokes per minute
Voltage (three-phase)	400 V AC 50 Hz
Power supply	16 kW
Air supply	2 l for each work cycle at 6 bar
Water supply	300 l/h at 5 bar and 16 - 24 °C
Dimensions	190 x 145 x 180 (h) cm – 2,200 kg
Packing	Press: 137 x 139 x 207 (h) cm – 2,215 kg Control panel: 153 x 75 x 124 (h) cm – 301 kg

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.