

# MECAMAQ HYDRAULIC PRESSES

*PHH series*



PHH-250 ▲



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HYDRAULIC PRESSES



# mecamaq

Straightening of beams and structural profiles ▶



◀ PLC control with tactile panel

Special tools and anti-spin system ▶



◀ Hydraulic System assembled inside of press frame



Adjustable height roller track ▶



# Features

- ✔ Monoblock frame manufactured with structural steel 5355 (calculated with finite element analysis software).
- ✔ T-Slots "M16" "DIN 650".
- ✔ 2 speeds with automatic change of fast speed by pressure.
- ✔ Limit switches.
- ✔ Pressure regulator.
- ✔ Electric Selector (MANUAL-AUTOMATIC RETURN)
- ✔ Activation by electric pedals.

# Series Specifications

PHH Series	PHH-150	PHH-200	PHH-250	PHH-300	PHH-400
Power (tons).	150	200	250	300	400
Stroke (mm)	400	400	400	400	400
Fixed plate (mm)	1500x500	1800x500	2000x550	2000x600	2200x650
Movable plate (mm)	450x400	450x400	500x400	550x450	600x500
Max. opening	700	800	900	1000	1000
Engine power (HP)	5,5	5,5	7,5	10	12,5
Approximation speed (mm/sec)	10	10	10	10	10
Work speed (mm/sec)	2	2,4	2,5	2,6	2,5
Max. pressure (bars)	300	315	310	315	315

# Optional Equipment

- ✔ PLC Control with tactile panel (SIEMENS).
- ✔ Adjustable height roller track.
- ✔ Customized dimensions
- ✔ More optional equipment under request.



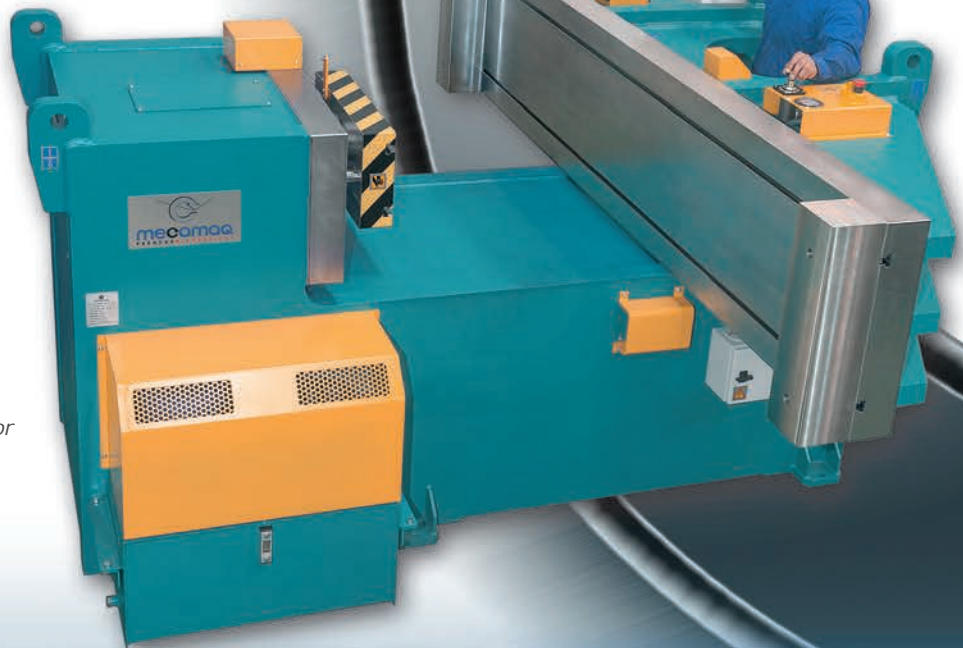
## PHH-250 ▶

- 250Tm.
- Horizontal press
- Fixed plate 2500x500mm.
- Opening 900mm.
- Stroke 400mm.
- Motorized roller track



## PHH-180 ▶

- 180Tm.
- Horizontal Press
- Fixed plate 3000x600mm.
- Opening 850mm.
- Stroke 400mm.
- Special position for operator



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