



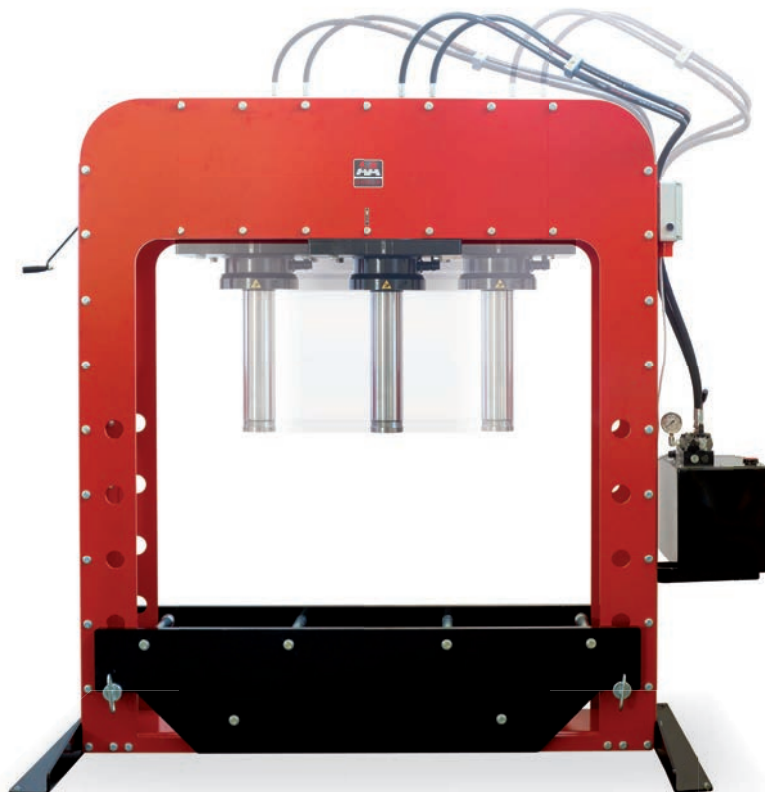
110 tons

PM110-15 ELECTRO-HYDRAULIC PRESS WITH MOBILE RAM

PM series come with mobile ram.
Extra-solid structure composed by two laser-cut monolithic uprights in FE510. No welded components. Width between uprights is **1500 mm** and cylinder slide aisle **840 mm**.
Power unit with submerged motor **400V 50-60 Hz**, automatic double-speed pump calibrated at **20 Bar** (from fast approach to working speed) and a pump to adjust pressure through a knob.
Fitted with a safety valve that prevents machine overpressure.

A manometer mounted on the distributor indicates working pressure.
Press is fitted with a **tank with 50 lt** of capacity.
Everlasting machine, suitable for a variety of uses and applications.

Technical data		
	UM	PM110-15
Max capacity	[tons]	110
Approaching speed	[mm/min]	1600
Working speed	[mm/min]	161
Max capacity in fast mode	[l/min]	48
Max capacity in slow mode	[l/min]	5
Cylinder stroke	[mm]	300
Cylinder bore center	[mm]	200
Stem diameter	[mm]	110
Shank diameter	[mm]	M30
Tank capacity	[litri]	50
Cylinder slide aisle	[mm]	840
Max pressure	[bar]	350
Tension	[V]	400
Frequency	[Hz]	50-60
Motor power	[kW]	3
Max power adsorption	[A]	7.3
Weight	[kg]	1300



Dimensions								
	a	b	c	d	e	f	g	sc
PM110-15	2140	2360	1500	1005	210	1280	280	840

