

EPMH

Electropermanent Lifting Magnet

EPMH is for lifting and transporting heavy ferrite blocks or slaps, even with rough surface.

The casing is sturdy and equipped with alarm lamp and sound.

The square pole technology guarantees a bigger force concentration in the workpiece and bridges airgaps.



Professional advantages

- + Unsensitive to rusty or rough workpiece surface
- + Low energy consumption because of pulse current for switching
- + No drop of workpiece, when power supply fails

Features

- ⤵ Integrated controller for power supply 400V / 50-60Hz / 32A
- ⤵ With tower lamp for indicating ON or OFF
- ⤵ With buzzer for picking up mode
- ⤵ Max. load dimension 6 m x 2 m
- ⤵ Option:
 - radio remote control
 - customized application

Technical data

	Dimensions [L×W×H] [mm]	Load	Min. thickness [mm]	Weight [kg]	No.
		SWL 3:1 Fh [kg]			
EPMH 10	880 x 531	10 000	30	950	63501
EPMH 15	860 x 563	15 000	40	1300	72048
EPMH 20	980 x 577	20 000	40	1750	64582
EPMH 25	1 100 x 637	25 000	80	2150	66251
EPMH 30	1 147 x 625	30 000	80	2700	64583