

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

- + Unsensitve 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]	Load SWL 3:1	Min. thickness	Max. load capacity from	Weight	No.
	[mm]	Fh [kg]	[mm]	[mm]	[kg]	
EPMH 10	880 x 531	10 000	6	30	950	63501
EPMH 15	860 x 563	15 000	6	40	1300	72048
EPMH 20	980 x 577	20 000	6	40	1750	64582
EPMH 25	1100 x 637	25 000	6	80	2150	66251
EPMH 30	1147 x 625	30 000	6	80	2700	64583