

600 kg Permanent Lifting Magnet

This permanent lifting magnet is designed for lifting steel materials. It has a maximum lifting capacity of 600kg.



ADDITIONAL IMAGES



Overview

Permanent Lifting Magnets

These permanent lifting magnets offer a powerful, compact, and safe solution for handling various metal workpieces. Designed for versatility, they are ideal for moving steel plates, flat stock, or round bars without the need for electricity. Their ergonomic design ensures simple operation, making them a reliable choice for molding and steel industries.

Performance

Maximum Rated Capacity

600 kg

Rated Capacity

Operating Temperature Range

-40°C to +80°C

Certifications

CE

Steel Plate Specifications

Lifting Capacity for Steel Plate

Model	Capacity	Min Thickness	Max Length	Weight
PML-100	100kg	15mm	1000mm	3kg
PML-400	400kg	25mm	1500mm	9kg
PML-600	600kg	30mm	2000mm	20kg
PML-1000	1000kg	40mm	3000mm	36kg
PML-2000	2000kg	55mm	3000mm	68kg
PML-3000	3000kg	60mm	3000mm	80kg
PML-5000	5000kg	70mm	3000mm	192kg

Round Bar Specifications

Lifting Capacity for Round Bar

Model	Capacity	Diameter Range	Max Length
PML-100	30kg	40-150mm	1500mm
PML-400	120kg	60-200mm	1500mm
PML-600	200kg	60-300mm	2000mm
PML-1000	300kg	70-400mm	3000mm
PML-2000	600kg	150-400mm	3000mm
PML-3000	900kg	150-500mm	3000mm