

600 kgf Permanent Magnet Lifter

This permanent magnet lifter has a lifting capacity of 600 kgf. It features an on/off switch and is designed for use in temperatures ranging from -40°C to 80°C.



ADDITIONAL IMAGES



Overview

High-Performance Permanent Magnet Lifter

This permanent magnet lifter is engineered with powerful neodymium magnets, eliminating the need for external power sources and ensuring reliable, consistent performance. It features a versatile V-shaped working surface, making it ideal for securely lifting both flat and cylindrical metal components. Designed for safety and efficiency, each unit undergoes rigorous testing to guarantee a holding force 3.5 to 4 times the rated capacity.

Technical Specifications

Rated Lifting Force	600 kgf
Safety Factor	3.5 to 4 times
Operating Temperature	-40°C to 80°C
Compatible Materials	Steel Plates, Cylindrical Metal Parts, Ferromagnetic Materials

Features

Key Features

- No external energy required
- Permanent neodymium magnet construction
- Easy-to-handle manual control bar
- V-shape working surface for cylindrical parts
- Compact and stable design

Product Models

Available Series

Series Type	Lifting Ring	Capacity Range
D Type	140 degree movement	100kg - 6000kg
B Type	Fixed	100kg - 2000kg

Services

Our Support

- Pre-sales inquiry and consulting
- Sample testing support
- Factory inspection support
- Installation and usage training
- Overseas engineering service availability