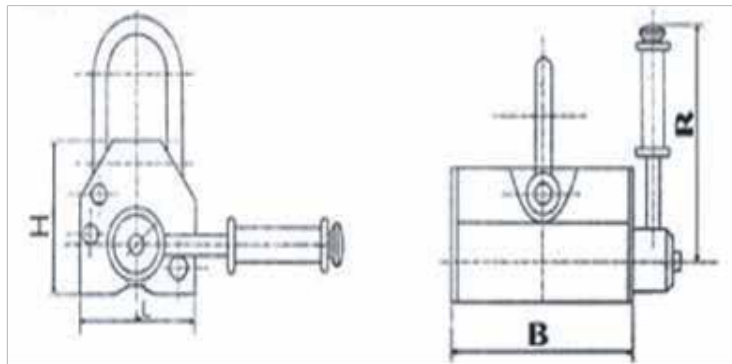


PERMANENT TYPE MAGNETIC LIFTER

Model: LM-PML

Technical Features

This permanent magnets operate independently of a power supply. Due to the specific arrangement of a group of permanent magnets, the magnet field lines act on the magnet pole and the load, or are deflected in the magnet housing so that the poles are not magnetized. In position "ON", the magnetic field lines are guided via the poles through the load. The magnet is active. In position "OFF", the magnet pole surfaces are neutral and the magnet is therefore switched off. The load lifting magnet consists of individual standardized components. The inside of the magnet comprises the actual magnet system consisting of a reversing magnet system, the magnet assembly and the magnet poles.



PERMANENT TYPE MAGNETIC LIFTER SPECIFICATIONS

Model No	WLL (Kg)	Cylindrical Lifting Capacity (Kg)	Max Pull -off Strength (Kg)	N.W/KGS	L (mm)	B (mm)	H (mm)	R (mm)
LM-PML(01)	100	30	350	3	62	92	70	145
LM-PML(03)	300	100	1050	10	92	162	96	180
LM-PML(05)	500	150	1750	20	120	216	118	220
LM-PML(06)	600	200	2100	24	122	232	120	220
LM-PML(10)	1000	300	3500	50	176	258	163	285
LM-PML(20)	2000	600	7000	125	234	378	212	465
LM PML(30)	3000	1000	10500	220	286	458	261	565

MAGNETIC LIFTER