TYPE SPLM PERMANENT LIFTING MAGNET

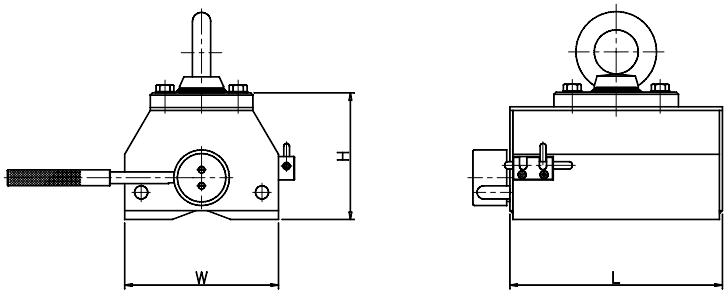
PERMANENT
EASY HANDLING
LONG LIFE
LIGHT WEIGHT



SIMCO's SPLM type permanent lifting magnet is a compact, self-contained, permanent lifting magnet which maintains its holding power indefinitely. Within the steel housing are powerful magnets whose field is controlled by the "on-off" position of the safety handle. Because no electric power is required, SPLM magnet can operate completely free of the restriction of power cords, and can be used where electric power is not readity available.

RECOMMENDED APPLICATION

Permanent lifting magnets require good surface condition to achieve maximum lifting. Ground or machined surface are ideal, but a good clean surface on a forging or casting is acceptable provided sufficient flat area is available for good magnet contact with the work piece.
The SPLM magnet is ideally for in-plant handling, loading and unloading machine tools, and is commonly found in industrial plants, machine shops and warehouse.



MODEL	LIFTING CAPACITY (KG)	DIMENSION			EYE BOLT	WEIGHT (KG)
		W	L	H		
SPLM-20	200	145	160	150	M16	14
SPLM-50	500	210	192	165	M24	34
SPLM-100	1000	210	290	173	M30	64
SPLM-160	1600	235	406	195	M30	95
SPLM-200	2000	235	512	195	M36	151