



## NOBLES **RIG-MATE** PERMANENT MAGNETIC LIFTER

The Nobles **RIG-MATE** RGL series, permanent magnetic lifters are used for lifting and handling plate or cylinder-form work pieces of ferromagnetic materials. As with all **RIG-MATE** products the RGL series magnets have a compact and durable design. RGL series magnets are made from NdFeB permanent magnet, which generates very high holding power in the magnetic circuit.

The turning of the control handle changes the orientation of the pole-core engaging and disengaging the magnet in the ON or OFF positions. When in the ON position the holding face forms a pair of longitudinal magnetic poles along the bottom lifting face. The safe, reliable and efficient **RIG-MATE** RGL series magnets are suitable for a wide range of applications across industry.

### Special features of **RIG-MATE** Permanent Magnetic Lifters include:

- Use of high-energy magnetic material ensures a compact, lightweight and durable design
- Maximum Breakaway force is 3:5 times the WLL
- Simple locking switch handle enables safe, quick and easy one-handed operation with no "Kick Back"
- Very low residual magnetism for quick and efficient handling of work pieces
- Large shackle top fitting for easy attachment of slings and rigging
- V slot in bottom lifting face for lifting rounds as well as flats
- Clear markings of derations for varying shaped work pieces, lifting conditions, air gap, steel thickness etc.
- Individually fully proof load tested at manufacture

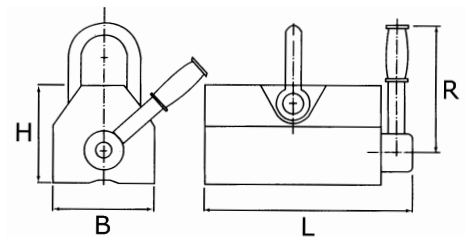


**NOTE: Do not attempt to turn handle unless the magnet is on ferromagnetic material.**



### WARNING

- Read and understand operating instructions before using this equipment.
- Conduct Pre-Use Inspection.
- Do not lift more than the rated WLL.
- Do not stand or move under load or move load over people.



Stock Code	BRPML0100	BRPML0300	BRPML0600	BRPML1000	BRPML2000	BRPML3000	BRPML6000
Model No.	RGL-1	RGL-3	RGL-6	RGL-10	RGL-20	RGL-30	RGL-60
Rated WLL Holding Force (kgf)	100	300	600	1,000	2,000	3,000	6,000
Maximum Breakaway Force (kgf)	350	1,050	2,100	3,500	7,000	10,500	21,000
Net Weight (kg)	3	10	24	50	125	220	420
L (mm)	92	162	232	258	378	458	600
B (mm)	62	92	122	176	234	286	430
H (mm)	67	91	117	163	212	264	355
R (mm)	126	150	196	284	426	521	520

## 12 BRANCHES AUSTRALIA WIDE

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