

HAND LIFTER

PM

Hand Operated Sheet Lifter



- Easy grip powerful magnet with handle.
- Can lift/ drag top sheet from stack for pulling out without any damage.
- Optimum flux density – effectively lifts thick/ thin sheets.
- Magnets are always ON. To release a cam mechanism pushes down the sheet at contact point.



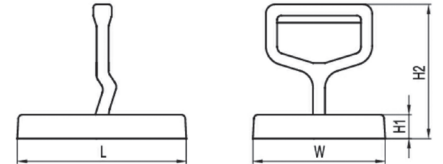
- Useful for press shop for feeding one sheet at time in machine.
- These are used in single or in pairs for carrying sheets for either horizontal or vertical transportation.
- Most suitable for pulling or carrying small steel sheets.

Caution : Do not use it as a hoist for handling finished components after grinding operation, use thin plastic sheet to avoid scratch.

Product Code : HL

All dimensions in metric units

| Model No. | L | W | H2 | H1 | Rated Cap (Vertical) | Max Pull (Vertical) | Wt (Kg) |
|-----------|-----|-----|-----|----|----------------------|---------------------|---------|
| HL-30 | 158 | 148 | 180 | 25 | 30 | 100 | 2 |



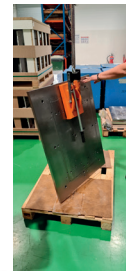
SHEET LIFTER

PM

Crane Operated Sheet Lifter



- Simple, easy, flexible, economical and very light weight.
- Can swivel 150° and lift sheets vertically and horizontally.
- Can lift non homogeneous parts with unbalanced weight and load.
- Optimum flux density effectively lifts thick/ thin sheets.
- Magnets always remain ON.
- Cam mechanism jack up lever releases the jobs easily with the help of long handle.

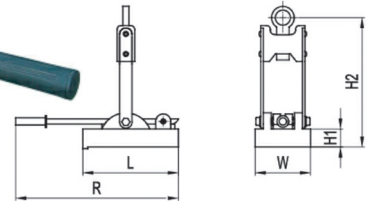


- Useful in shop floor for stacking of sheets size 1000 x 2000 mm.
- Suitable for loading/ unloading of plates from horizontal milling machine.
- Most suitable near flame cutting machines.

Product Code : SL

All dimensions in metric units

| Model No. | L | W | H2 | R | H1 | Rated Cap (Vertical) | Max Pull (Vertical) | Wt (Kg) |
|-----------|-----|-----|-----|-----|----|----------------------|---------------------|---------|
| SL-25 | 190 | 120 | 260 | 290 | 40 | 250 | 625 | 5 |
| SL-50 | 300 | 200 | 300 | 590 | 40 | 500 | 1500 | 15 |



Caution : For handling finished components after grinding operation, use thin plastic sheet to avoid scratch.

MINI GIANT

PM

Handle Operated ON/OFF Versatile Lifting Magnet



- Handle grip, convenient & safe lifting solution.
- Perfect for handling uneven steel sections and profiles from 10 Kg to 100 Kg.
- Unit has a rated capacity of 100 Kgs and break-force of 300 kgs on a grinded finish 20mm thick mild steel plate.
- Equipped with a convenient ON/OFF lever and 2 pole face for a strong grip.



All dimensions in mm, units in metric

| Model | Rated Max Load (Kg/Lbs) | L x W x H (Magnet) | ON/OFF Lever | Handle L x W | Weight (kgs) |
|--------|-------------------------|--------------------|--------------|--------------|--------------|
| MG-100 | 100 / 220 | 90 x 65 x 67 | 123 | 250 x 130 | 3.5 |

