

Small Lifters

h - LIFT

Hand Drag Sheet Lifters



Features

- 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.

Applications

- Useful in press shops for feeding one sheet at a time in machine.
- Used as single or in pairs for carrying sheets for either horizontal or vertical transportation.
- Two people can hold from side for carrying sheet of dimension 3 x 1250 x 2500 mm.



All dimensions are in mm.

| Art No. | W | L | H | Lift Capacity (Kg) | Sliding Force (Kg) | Weight (Kg) |
|----------|-----|-----|----|--------------------|--------------------|-------------|
| 21102.01 | 100 | 150 | 35 | 90 | 35 | 3.0 |
| 21102.02 | 140 | 190 | 40 | 160 | 60 | 7.5 |

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



S - LIFT

Sheet Lifters



Features

- Simple, easy, flexible, economical and 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.

Applications

- Useful in shop floor for stacking of sheets size upto 1250 x 2500 mm.
- Loading/unloading of plates from planners, boring, milling machine.
- Most suitable near flame cutting machines.

All dimensions are in mm.

| Art No. | W | L | Lift Capacity (Kg) | Sliding Force (Kg) | Weight (Kg) |
|----------|-----|-----|--------------------|--------------------|-------------|
| 21103.01 | 110 | 210 | 250 | 75 | 6.5 |
| 21103.02 | 180 | 320 | 500 | 150 | 13.5 |

- Due to continuous upgradation in design there could be changes in specifications.
- Other sizes on request.



Caution:

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