# Ultralift TP Magnetic Lifter

## Designed for Thin Plate Lifting

## Why Thin Plate Magnetic Lifter?
Thin plate cannot accept the magnetism from standard lifting magnets.

## Using standard magnetic lifter on thin plate results in:
• Dramatically reduced performance
• Picking up sheets in multiples rather than separately Un-safe lifts

## Ultralift TP offers:
• A lifting magnet designed for lifting thin plate safely
• SWL based on material thickness
• Guaranteed lifting of single plates
• Simple, quick operation
• Two sizes in the range: TP150 and TP300.
• Larger plates can be lifted using two lifting magnets on a spreader beam

## Spreader Beams
Eclipse Magnetics supply a range of spreader beams. These ensure safe lifts are made at all times on longer products. We also produce equipment for tilting the load through 90 degrees.

## OPERATING INSTRUCTIONS

### The lifter is in the OFF position

### To Switch the lifter ON
Rotate the handle 120° anti-clockwise. Ensure the lever is securely locked in place before commencing with the lift.
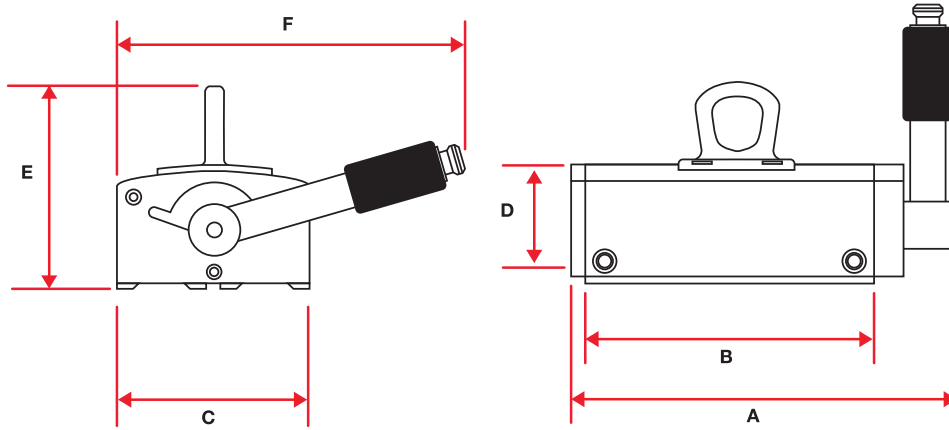
### The lifter is in the ON position

### To Switch the lifter OFF
Return the load to the floor or support.
Depress the plunger on the handle and rotate 120° clockwise to its stop position.

### Release the plunger to complete the switching process

## Product Information

| Product | Unit Weight | Material Thickness | | | | | | | | Dimensions mm | | | | | |
| | | 5mm | | 6mm | | 8mm | | 10mm | | | | | | | |
| | | SWL | Length Max. | SWL | Length Max. | SWL | Length Max. | SWL | Length Max. | A | B | C | D | E | F |
| | kg | kg | mm | kg | mm | kg | mm | kg | mm | | | | | | |
| **TP150** | 8 | 75 | 1500 | 100 | 1500 | 150 | 1500 | 200 | 1500 | 181 | 51 | 74 | 100 | 150 | 202 |
| **TP300** | 15 | 150 | 2000 | 200 | 2000 | 300 | 2000 | 400 | 2000 | 181 | 51 | 74 | 100 | 300 | 352 |

**If you have any more questions, require technical assistance or would like a quotation, please contact us.**

# www.eclipsemagnetics.com

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