Ultralift TP Magnetic Lifter

Designed for Thin Plate Lifting

Datasheet no. 303

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



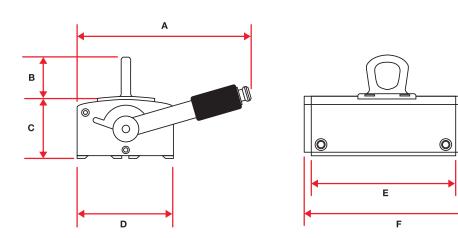
To Switch the lifter OFF Return the load to the floor or support. Depress the plunger on the handle and rotate 120° clockwise to its stop position.



Release the plunger to complete the switching process







Product Information

Material Thickness															
		5mm		6mm		8mm		10mm		Dimensions mm					
Product	Unit Weight	SWL	Length Max.	SWL	Length Max.	SWL	Length Max.	SWL	Length Max.						
	kg	kg	mm	kg	mm	kg	mm	kg	mm	A	В	С	D	E	F
TP150	8	75	1500	100	1500	150	1500	200	1500	181	51	74	100	150	202
ТР300	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.

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