# 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: TP330 and TP660.
- Larger plates can be lifted using two lifting magnets on a spreader beam



Eclipse Magnetics supply a range of spreader beams. These ensure safe lifts are made at all times on longer products.

## **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

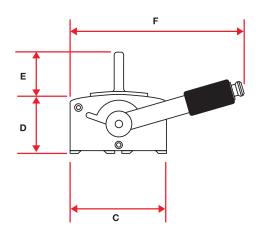
Return the load to the floor or support. Depress the plunger on the handle and rotate 120° clockwise to its stop position.

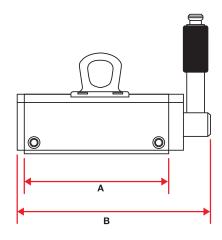


Release the plunger to complete the switching process









# **Product Information**

	Dimensions (inches)							Material Thickness				
								0.20 inches	0.25 inches	0.30 inches	0.40 inches	
Product	Self Weight (lbs)	A	В	c	D	E	F	<b>Length Max</b> (inches)	SWL* (lbs)	SWL* (lbs)	SWL* (lbs)	SWL* (lbs)
TP330	18	6	8	4	3	3	7	60	165	220	330	440
TP660	33	12	14	4	3	3	7	80	330	440	660	880

\*Safe working load

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

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