

Ultraliftpus





Manually switched permanent lifting magnet Simply to hook to your crane or hoist - no installation required

Lifting loads up to 2000kg is a quick and easy one man job





FOUR SAFETY FEATURES

1 Safety Catch

The safety catch locks the handle in the 'on' position, providing a robust and positive lock to the switching mechanism.

2 Lifting Eye

Additional safety catch. Once the lifting eye is in tension with the load, the mechanism locks the handle ensuring that the magnet cannot be released by accident.

3 Hand Brake Release

The magnet can be released easily using one hand.

4 Safety Shim

The Eclipse Magnetics Ultralift Plus is the only permanently magnetic lifting magnet to be supplied with a 'safety shim'. This allows pre-testing of the load to be lifted, irrespective of weight, material type, material thickness and surface condition.

If the load passes a 3:1 safety factor is guaranteed.

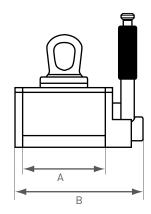
The quickest, most cost effective way of increasing the speed and improving the safety of all your steel handling.

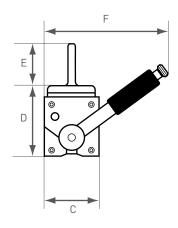
www.eclipse-magnetics.co.uk





Dimensions





							FLA	AT SECTION	ROUND SECTION			
Model No.	Weight	Weight Dimensions (mm)					SWL	Thickness Minimum	Length Max	SWL	Diameter Maximum	
	(kg)	Α	В	С	D	Е	F	(kg)	(mm)	(mm)	(kg)	(mm)
UL0125+	4	101	155	69	74	64	152	125	20	1500	50	200
UL0250+	11	155	214	92	96	94	218	250	25	1500	100	300
UL0500+	27	224	300	122	128	123	266	500	30	1500	200	400
UL1000+	63	260	359	176	174	140	391	1000	45	1500	400	450
UL2000+	157	368	477	233	227	195	493	2000	70	2000	800	600

Operating Instructions



To pre-test any load, place the Safety Shim on the load and lower the Ultralift on to it.







To Switch the lifter ON rotate the handle 120° anticlockwise.



The lifter is in the ON position.

Ensure the lever is securely locked in place before commencing with the lift. Lift the load slightly. If the Ultralift supports the load with the Safety Shim in position a 3:1 safety factor is guaranteed on the same load without the Safety Shim.





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.

To lift, repeat the process without the Safety Shim.

