

90° Disc and Plate Lifter

from **Eclipse Magnetics**

A new range of cost effective lifting frames with integrated manually operated permanent lifting magnets to lift and rotate steel discs and plates for positioning and machine loading applications.



EASE OF USE

The lifting frame allows you to pick the load from the floor and turn it through 90 degrees for final positioning. This is done in one single operation. Returning to the pallet is simply the reverse of this movement.



ADJUSTMENT

The magnet position on the frame is adjustable to suit different load diameters. The lifting point on the frame can also be adjusted to ensure a balanced lift.



SAFETY

A neat handgrip on the frame makes it easy to guide the load to its location.

The lower location pins prevent the load sliding when it is lifted through 90 degrees and allow a lighter and more cost effective magnet to be used.

TECHNICAL DATA

Sizes below are for square or round components
(Other specifications can be made to order – please contact us)

Ref	SWL (kgs)	Minimum Thickness (mm)	Minimum Diameter (mm)	Maximum Diameter (mm)
LF 125S	125	20	150	300
LF 125L	125	20	300	600
LF 250S	250	25	220	350
LF 250L	250	25	350	750
LF 500S	500	30	280	400
LF 500L	500	30	400	800
LF1000	1000	45	320	750

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