



**ECLIPSE NYHEDER 2018**

# Magnetic Pick Up and Retrieval Range

**Ideal for: Garage, Workshop, Household, Plumbing and Factory Applications.**





# Eclipse Magnetics

Over 100 Years of Manufacturing Excellence



Serving some of the leading names in industrial distribution

- CPC
- RS Components
- Cromwell
- Brammer
- Hoffman
- MSC
- Monks and Crane
- Buck and Hickman
- THS
- Troy

## Adding Value to Your Portfolio

With over 100 years' experience in the design and manufacture of high performance magnetics, we supply critical components to some of the leading names in the most demanding industries. From large automation and security projects to routine workshop applications, the end user can rest assured that Eclipse is definitely a brand to trust for quality and service.

In addition, distributors or stockists can enjoy the benefits of a prestigious range which adds financial and brand value to your portfolio.

## Designing Excellence

We have a track record of producing high quality products backed by a commitment to total customer service. All manufacturing is carried out under an ISO9001 certified quality management system and we are accredited to ISO14001 environmental standards.





# Magnetic Pick-Up Tools

An Innovative range of high quality options for picking up everyday items and cleaning locations such as warehouses, car parks, factories and workshops.

## Magnetic Sweepers

- Attracts potentially dangerous or damaging ferrous items e.g. nails, pins, staples
- For easy clear of work areas, floors, sports pitches or car parks
- With adjustable telescopic handle
- Handle mounted quick release mechanism releases debris collected
- Extra wide version available for large areas



Part Number	Head Width mm	Height Including Handle mm	Weight Kgs	Pull Force Kgs
MSW385	385	1050	1.225	2
MSW620	620	1050	1.925	8
MSW940	940	1050	2.695	12

## Magnetic Pick-Up Wand

- Quick and safe pick-up of iron and steel offcuts, filings, chips and general swarf
- Features a quick release handle
- Lightweight and extremely durable - non-rusting
- Long reach version available 90cm (35 inch)



Part Number	Length mm	Weight Kgs	Collection Capacity
MW400	400	0.476	6.35
MW900	900	0.725	11.25

## Magnetic Rake

- Protects grassed areas, sand, gravel, soil from potentially dangerous ferrous items
- Robust construction
- Telescopic handle
- Quick release mechanism of magnet



Part Number	Head Width mm	Length mm	Weight Kgs
MR305	305	1100	0.835

## Magnetic Pick-up Tool

- Long reach pick-up tool
- Large magnetic head
- Ideal for garage, workshop, factory, general purpose use
- Telescopic handle
- Holds up to 4kg



Part Number	Head Diameter mm	Length mm	Weight Kgs	Pull Force Kgs
MPT1100	88	990	0.835	4.5

# Magnetic Retrieval Range

A range of options for retrieving items from difficult to access locations, ideal for garage, workshop, household, plumbing, factory applications.

## Light Duty Telescopic Magnetic Retrieval Tool

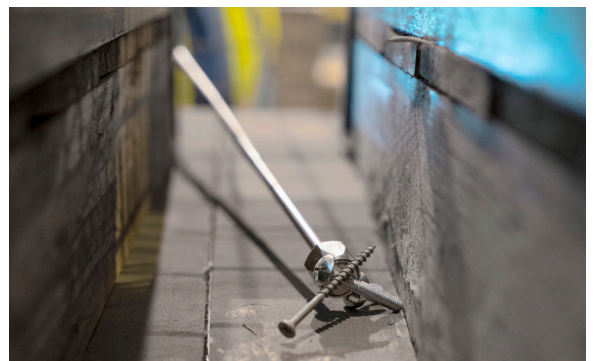
- High precision Magnetic Retrieval tool
- Ideal for precise pick-up and retrieval
- Compact size with added pocket clip
- Extends 62cm (24inch)
- Extra wide versions available for large areas



Part Number	Length	Weight Kgs	Pull Force Kgs
EM967-R	147-660	0.04	1

## Heavy Duty Telescopic Magnetic Retrieval Tool

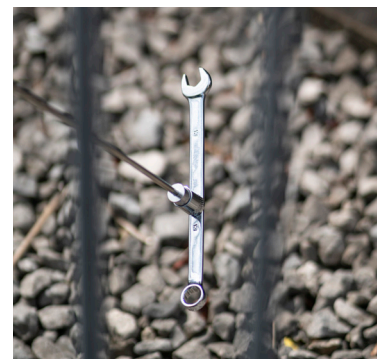
- Telescopic Magnetic Retrieval tool with over 7kg pick up capacity
- Extends to 77cm (30inch)
- Anti slip rubber handle for use in any working environment



Part Number	Length mm	Weight Kgs	Pull Force Kgs
MRT770	180-770	0.88	7.5

## Heavy Duty Telescopic Magnetic Retrieval Tool with Torch

- Telescopic Magnetic Retrieval tool with LED
- Extends to 81cm (31inch) with 3kg magnetic hold
- Perfect for retrieving objects in hard to reach places
- Powerful LED Light (batteries Included)



Part Number	Length mm	Weight Kgs	Pull Force
MRT810T	190-810	0.08	4.5



## Multifunction Telescopic Magnetic Retrieval Tool with Torch and Inspection Mirror

- Multi Telescopic Magnetic Retrieval tool with LED and inspection mirror
- Flexible head ideal for hard to reach places
- With added magnetic base can be used as inspection light
- Inspection mirror ideal in confined spaces
- Powerful LED Light (batteries Included)



Part Number	Length mm	Weight Kgs	Pull Force (Head) Kgs	Pull force (Base) Kgs
MRT810T	175-582	0.132	3.5	5.0

## Flexible Pick-up Tool

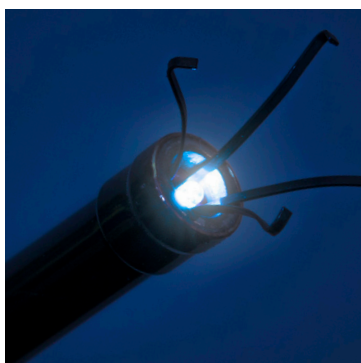
- Flexible magnetic Reviver
- Ideal for retrieving items in hard to reach places
- Available up to 52cm



Part Number	Length mm	Weight Kgs	Pull Force
E600	450	0.11	0.5
E601	450	0.12	1.0
E602	520	0.13	1.8

## Special Magnetic Retrieval Tool with Torch and Claw

- Flexible magnetic Reviver
- 62cm (24inch) flexible length ideal for hard to reach places
- Push button spring steel retrieval claw ideal for non-magnetic pickup
- Powerful LED Light (batteries Included)



Part Number	Length mm	Weight Kgs	Pull Force
MRT625MFF	625	0.15	2.25



# WORKSHOP

Our Workshop range includes a variety of innovative magnetic devices for solving challenging problems in workshops or factories.

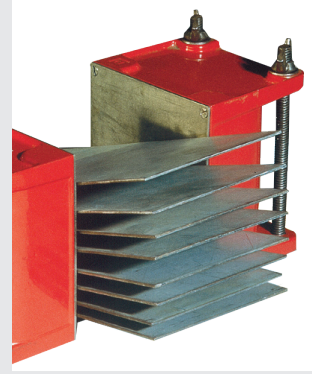
## Recovery Tool

- Constructed from a ferrite magnet sandwiched between two steel plates
- Designed for recovery or retrieval, such as recovering objects from coolant tanks or vats



## Sheet Floaters

- Sheet separators use magnetic repulsion to separate sheets in a stack so they can be removed more easily
- Sold in pairs



## Tool Rack

- Contains 2 powerful magnet bars with extruded magnetic rubber lengths, housed between two pole pieces
- Neatly secures and holds tools in the garage or workshop and knives in the kitchen



## Table-Top Demagnetiser

- Lightweight unit for the removal of residual magnetism from components after workholding
- CE Approved
- Max Usage: 2 mins in any 4 minute period



## Magnetic Trays

- Magnet in base attaches the tray firmly to ferrous surfaces and holds ferrous items in the tray
- Magnet base is rubber coated to safeguard surfaces



## Hand-Held Pick-Up Tool

- Powerful ferrite magnet attracts ferrous items to base
- Quick release handle frees attracted items
- Ideal for picking up small components, nails, bolts and spilt materials



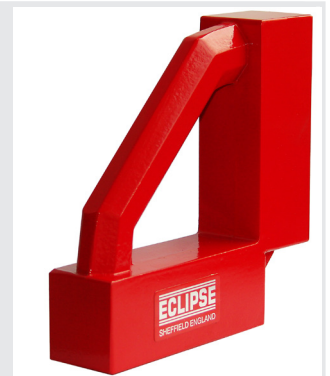
## Magnetic Tool Mat

- 3 strong ceramic magnets encapsulated in a tough PVC casing
- Widely used in production areas for keeping tools and parts within easy reach
- Magnetic both sides



## Welding Tools

- Clamps components during welding and assembly
- Fixed angle or adjustable angle product range
- Ideal for use on ferrous flat plate and tube



# Other Products

In Addition to our range of Retrieval and Pick up tools, Eclipse Magnetics manufactures a wide range of Magnetic Products for diverse applications



The world famous Eclipse Branded Range of magnets and Pot magnets



High quality electromagnets for hold and release applications



A range of High performance magnets and assemblies of a variety of applications



Magnet base and Chicks for maintaining precision accuracy



Our range of easy operation magnetic lifters



Easy application marking and Display products





## Eclipse Magnetics Worldwide

### Europe

Atlas Way  
Sheffield  
S4 7QQ  
England

**T** +44 (0)114 225 0600  
**F** +44 (0)114 225 0610  
sales@eclipsemagnetics.com

### Americas

442 Millen Road, Unit 9,  
Stoney Creek  
Ontario, L8E 6H2,  
Canada

**T** +1 905-664-5585  
**F** +1 905-664-7090  
sales@eclipsemagnetics.com

### China

No. 168 Chengjian Road  
Minhang District  
Shanghai  
PR China

**T** +86 21 6434 8600 \*150  
**F** +86 21 6434 6488  
szhou@eclipsemagnetics.com

Representative:



**HELMUTH A. JENSEN A/S**

Islevdalvej 187 • 2610 Rødovre • Denmark • Tel. +45 44 91 11 77 • Telefax +45 44 92 13 53

E-mail: info@viking1913.dk • Website: www.viking1913.dk

[www.eclipsemagnetics.com](http://www.eclipsemagnetics.com)

### Eclipse Magnetics Ltd

Atlas Way, Atlas North, Sheffield, S4 7QQ, England.

**T** +44 (0)114 225 0600 **F** +44 (0)114 225 0610 **Q** [www.eclipsemagnetics.com](http://www.eclipsemagnetics.com) **E** info@eclipsemagnetics.com

While every effort has been made to ensure the accuracy of the information within this publication, please note that specifications may change without notice.