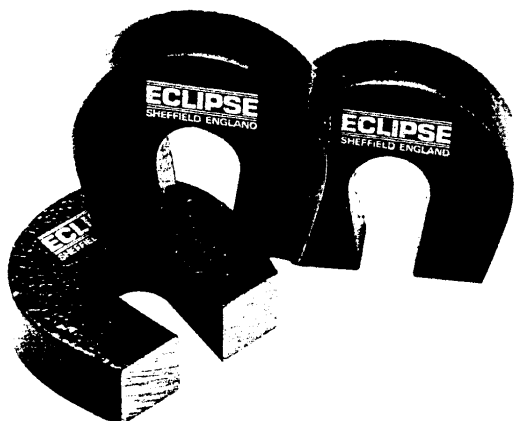


Permanent Magnets

Pocket Magnets

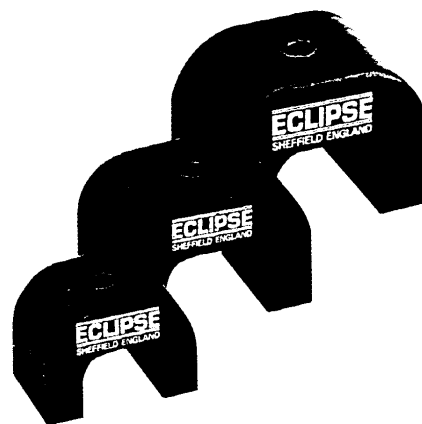


- Magnet designed with both poles in the same plane
- Utilises powerful Alnico magnetic materials
- Poles of magnet are ground
- Supplied with keepers
- Ideal for use in high temperature applications up to 550° C
- Can be used in paint plants
- Ideal for the testing of ferrous type materials
- Excellent for holding components

Product No.	Length (mm)	Height (mm)	Width (mm)	Width of Gap (mm)	Weight (Kg)	Maximum Pull (Kg)
E802	22.2	25.4	7.9	6.4	0.03	2.4
E803	27.0	35.0	15.9	7.9	0.09	4.0

Power Magnets

- This powerful square 'horseshoe' type magnet is characterised by its ability to attract materials through wide air gaps
- The magnet is supplied with fixing holes (except 817& 818)
- Power magnets are cast of powerful Alcomax magnetic material
- Power magnets can be used at temperatures up to 550°C
- The magnets are supplied with keepers



- Ideal for retrieval work
- Excellent for welding and soldering fixtures
- Can be used in ultrasonic testing
- Can be used within the Brewery industry
- Ideal for use as calibration magnets

Product No.	Length (mm)	Height (mm)	Width (mm)	Width of gap (mm)	Hole size (mm)	Weight (Kg)	Maximum pull (Kg)
811	30	20	20	15	4	0.06	4.5
812	40	25	25	20	5	0.12	9.0
813	45	30	30	23	5	0.18	11.8
814	57	35	40.5	27.8	2 x 7.9	0.37	23.5
815	70	41.3	57.2	34.1	2 x 7.9	0.71	37.0
816	79.4	54	82.6	38.5	2 x 9.5	1.45	47.0
817	60.3	40	62	31.75	no holes	0.80	35.0
818	70.4	54	85.7	47.6	no holes	1.80	60.0