

ECLIPSE



70-675R



2720

ECLIPSE JUNIOR HACKSAW

The 675 hacksaw has been specially developed to provide the handyman and professional with the best means of coping with those small and tricky sawing applications. The handle is injection moulded from tough durable 33% glass filled nylon and is strong, light and unbreakable in normal use. The rigid chrome plated rectangular section steel bow is permanently locked into the handle and designed to take the standard 6 inch junior saw blade which may be easily fitted, accurately aligned and tensioned for longer blade life.

Cat. No.	Description	Net Price
70-675R	Junior Hacksaw	\$12.67
71-132R	Replacement Blade, 32 Teeth Per Inch	2.49



ECLIPSE AUTOMATIC CENTRE PUNCH

Delivers a punch when hand pressure applied to knurled head. One handed operation, hammering is not required and would damage the mechanism. Depth of impression adjusted by turning knurled head. Operating pressure range: 30-5 lbs. Length: 4-11/16" (120mm).

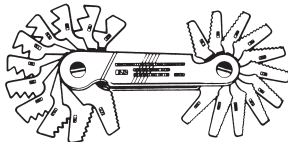
Cat. No.	Net Price
65-171R	\$27.06



ECLIPSE ENGINEERS SCRIBER

A popular double ended engineers scriber for general purpose use. Suitable for marking in confined spaces, grooves, etc. Overall length: 7 1/2".

Cat. No.	Net Price
E222	\$7.76



ECLIPSE SCREW PITCH GAUGES

A range of accurately milled gauges designed to check internal and external thread forms.

Cat. No.	Number of Blades	Screw Pitch Threads Per Inch	Net Price
806	30	4, 4 1/2, 5, 5 1/2, 6, 7, 8, 9, 10, 11, 11 1/2, 12, 13, 14, 15, 16, 18, 20, 22, 24, 26, 27, 28, 30, 32, 34, 36, 38, 40, 42	\$31.34

Cat. No.	Number of Blades	Screw Pitch Threads Per mm	Net Price
801	30	3.0, 2.5, 2.0, 1.9, 1.8, 1.75, 1.7, 1.6, 1.5, 1.4, 1.3, 1.25, 1.2, 1.1, 1.0, 0.9, 0.85, 0.8, 0.75, 0.7, 0.65, 0.6, 0.55, 0.5, 0.45, 0.4, 0.35, 0.3, 0.25	\$31.44



ECLIPSE JEWELLERS SCREWDRIVER SET

Designed to carry out fine, delicate work by toolmakers, jewellers, watchmakers, instrument engineers, and opticians. Blade sizes match all commonly used slotted screws.

Cat. No.	Description	Net Price
777/2	Pocket set containing one screwdriver body and six interchangeable blades with widths from 0.6mm (0.025") to 2.5mm (0.100"). Overall length when fitted with blade: 4-5/16"	\$32.35



ECLIPSE CHUCK TYPE TAP WRENCH

These tools are designed to hold engineer taps. By selecting the most suitable type and size, it is possible to tap a hole more effectively and minimize risk of tap breakage. With carefully designed collet and jaws, case hardened to give lasting wear. All sizes of taps are held firmly and rigidly during use.

Cat. No.	Description	Net Price
E141	For tap sizes 4 and 6	\$16.53
E142	For tap sizes 4, 6, 8, and 10	17.31



ECLIPSE PIN CHUCKS

The pin chuck is gripped in the larger chuck on a machine enabling very small drills to be used. Complete with 3 interchangeable collets with capacity ranging from 0.01" to 0.1".

Cat. No.	Net Price
160	\$33.62

ECLIPSE MAGNETICS



ECLIPSE MINOR MAGNETS

FEATURES: Material: Alnico. Maximum temperature: 550°C. Commonly used for attracting, holding, clamping, and securing steel parts. Educational use as well as an inspection magnet, holding stencils, and paint masks. Useful where air gaps are present due to deep flux field.

Cat. No.	Height (Inches)	Width (Inches)	Pole Gap (Inches)	Thickness (Inches)	Max. Pull (Lbs.)	Net Price
E801	7/16	7/8	1/4	5/16	2.0	\$4.42



ECLIPSE POCKET MAGNETS

FEATURES: Material: Alnico. Maximum temperature: 550°C. Commonly used for attracting, holding, clamping, and securing steel parts. Useful in testing for ferrous components (i.e. steel/aluminum can sorting). Useful where air gaps are present due to deep flux field.

Cat. No.	Length of Pole Face (Inches)	Height (Inches)	Width (Inches)	Gap (Inches)	Max. Pull (Lbs.)	Net Price
E802	7/8	1	5/16	1/4	5.3	\$4.83



ECLIPSE POWER MAGNETS

FEATURES: Material: Alcomax. Maximum temperature: 550°C. Deep flux field provides strong attraction through air gaps and thicker pieces of steel. Used in attracting, clamping, and securing steel parts. Commonly used to hold up tarps and air/electric lines and to mount lights for night work. Useful aid in welding/soldering fixtures, for layout on steel tables, and ultrasonic testing.

Cat. No.	Length (Inches)	Height/Width (Inches)	Gap (Inches)	Hole Dia. (Inches)	Max. Pull (Lbs.)	Net Price
811	1-3/16	3/4	19/32	5/32	9.9	\$15.39
812	1-9/16	1	3/4	13/64	20.0	18.81
813	1-3/4	1-13/16	29/32	13/64	26.0	29.31

NOTE: Other sizes available on request.



ECLIPSE SHALLOW POT MAGNETS

FEATURES: Alcomax. Maximum temperature: 550°C, except #826 which can operate up to 100°C. Applications are similar to standard pot magnets but used where height is a restriction. Can be fixed (using countersunk hole) to steel surfaces without losing magnetism. Shallow flux field; best suited for gripping applications on smooth, thin surfaces.

Cat. No.	Dia. (Inches)	Height (Inches)	Screw Head Size	Max. Pull (Lbs.)	Net Price
826	3/4	5/16	Ms Csk	6.6	\$7.30
827	1-1/8	11/32	M4 Csk	11.0	12.33
828	1-1/2	13/32	M4 Csk	29.0	14.97

ECLIPSE POT MAGNETS

FEATURES: Material: Alcomax III in mild steel pot; poles on same plane. Maximum temperature: 220°C. Thread hole (10-32) for secure fixing. Shallow flux field; best suited for gripping applications on smooth, thin surfaces. Commonly used in gripping/lifting, positioning jigs, inserting into jibs/fixtures, in catches/latches, a variety of fitments, protective screens, magnifying glasses, and lamps can be firmly fastened or clamped.

Cat. No.	Dia. (Inches)	Height (Inches)	Max. Pull (Lbs.)	Net Price
831NF	11/16	58	5.9	\$7.14
832NF	13/16	3/4	8.8	8.09
833NF	1-5/64	1	13.4	11.34
834NF	1-3/8	1-3/16	32.5	18.70

NOTE: Smaller sizes available on request.

ECLIPSE BUTTON MAGNETS

FEATURES: Material: Alnico. Maximum temperature: 550°C. Used primarily for attracting applications. Ideal for use on rough surfaces because of their deeper flux field. Commonly used in relay switches, fabrication/paint plant jigs, temperature sensitive devices, to aid in layout on steel tables.

Cat. No.	Dia. (Inches)	Height (Inches)	Min. Slot (Inches)	Hole Dia. (Inches)	Max. Pull (Lbs.)	Net Price
E821	1/2	3/8	5/32	11/64	1.5	\$3.68
E822	13/16	3/4	1/2	3/16	4.2	5.62
E823	1	5/8	7/32	3/16	7.5	8.19
E824	1-5/64	1	5/16	9/32	11.0	15.18

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