

# Eclipse Magnetics Ltd

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## General information

<b>Company type</b>	Headquarters
<b>Company type</b>	Divisional HQ
<b>Registered Number</b>	00531327
<b>Spoken languages</b>	German
<b>Export sales (as % turnover)</b>	50

## Board of Directors and Executives

### Executives

Managing Director : Mr. L. Wells  
Sales & Marketing Director : Mr. J. Dargavel

## Products & services

### Nature of business

English

Eclipse Magnetics manufacture a full and exciting range of Magnets and Magnetic Equipment. Eclipse has 20,000 different products covering applications across all industries. It boasts substantial stocks of Neodymium Iron Boron, Ferrite and Alnico magnets for speedy deliveries and has some of the keenest prices in the industry.

Eclipse have a Special Applications Team consisting of highly experienced Engineers and Design Draughtsmen, who are exceptional at listening and interpreting customer needs and turning them into specially engineered solutions that are guaranteed to perform to design specification.

The Special Applications Team have a proven track record of creating full turnkey automated magnetic handling systems, fully engineered work-holding solutions and specially designed lifting magnets.

Equipment is supplied into Steel production, Automotive, Aerospace, Engineering, Chemical and Food Industries. 11000G, 35H, 45H, activate, adhesive backed, Alcomax, Alni, Alnico, anisotropic, Attract, Ax, Bakker, bar, Barium, Base, bases, bed, bipole, bisflex, Block,

braking, bulk, Bullet, buttons, canning, Cartridges, casting, ceramic, Cermag, chemical, chocolate, Chuck, chucks, chute magnets, circular, Clamp, clean, Cobalt, cobalt steel, coils, compass, controller, Conveyors, Coolant cleaners, Crossband, crusher, crushing, damping, deep pots, Deflect, depalletiser, depalletizer, designer, Detect, Disc, distributor, Drums, dry, easy, eclipse, eddy current, electro, Electro permanent, electromagnet, Ereiz, Eries, Eriez, Eriezexpress, Erium, Espm, extruded, failsafe, Feeder, Feroba, Ferrite, Ferrous, field, Filters, fine pole, fine pole, Fixtures, flexible, flour, Flux, food, foundry, Fridge, Gauss, Grate, grates, Grid, Grinding, handling, Handling, Head pulley, high technology, Hold, Holdfast, horseshoe, Humps, hysteresis, industrial, Inline, ISO9002, isotropic, Jigs, knife racks, Lift, lifters, Lifting magnet, limpet, loudspeaker magnets, machining, Magnet, Magnet applications, magnet manufacturers, Magnetic, Magnetic Separation, Magnetic Separator, Magnetic Separators, Magnetic systems, Magnetics, Magnetised, magnetism, Magnetized, Magnetron, Magnets, major, Master Magnets, Metal, Metal contamination, Metal detector, metal magnets, microfine, microfine pole, Milling, minerals, mining, multipole, NdFeB, Neo, Neodymium, NM1, NM2, NM3, NM4, NM5, NM6, NM7, North, OEMs, Overband, Overband, Overhead, Palletising, Performance, permanent, Permanent-electro, permanent magnets, Pick and place, plate, platen, Plates, Pneumatic, pneumatically switchable, Polarity, Pole, popular, Popular range, Pot, powder, precision, processing, Pulleys, Qmc, Qmc, systems, Quality, Quick release, Rails, rectangular, recycling, red, Red, Red magnets, repainted, release, repair, repairer, Repel, resin bonded, Ring, Robot, Robotic, Rod, Roller, Rolls, rubber, Rubber, safety shim, safety shims, Samarium, Samarium cobalt, sample, Screeners, Separate, Separator, seperate, seperation, Shallow pot, sheet, sheeting, Sheffield, shredder, signs, SmCo, South, South Yorkshire, Speaker, stray flux, Strontium, sugar, Supermill, supplier, Sweepers, Systems, Technomagnete, Tecno, Tecnomagnete, testing, traps, Tube, UK, Ultralift, Vee blocks, vinyl, Walker, wave guide isolator, Welding, wet, Work-holding, workholders, Workholding.

### Export Activities

Eclipse Magnetics Ltd is a well respected manufacturer of magnets, magnetic assemblies, magnetic sub assemblies, magnetic tools, magnetic chucks, magnetic separators and specially engineered magnetic handling products.

## Trade names

# Eclipse Magnetics Ltd

## APPLIED MAGNETIC SYSTEMS

- Magnetic conveyors, magnetic separators and aerosol palletising magnets. Electro permanent magnetic chucks. Pick and place magnets. Specially designed magnetic equipment guaranteed to perform to design specification.

## ECLIPSE MAGNETICS

- Permanent magnets in the following magnetic materials; cast alnico, ferrite rare earth, neodymium iron boron, complete range of magnetic equipment. Magnetic assemblies, magnetic sub assemblies.

## ULTRALIFT

## ULTRALIFT PLUS

### Represented by

Spear & Jackson (Australia), PO Box 129 Moorabbin Victoria 3189., Tel: 00 61 395 530 899 Fax: 00 61 395 62 Contact: Michelle la Roche E-mail: admin@jnu.com.au Australia  
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AMV Do Brasil Limitda, Rua Otavio Ribeiro Da Silva 48 Alto Da Boa Vista Santo Amaro 04739-020 Sao Paulo Brazil Tel: 00 55 11 568 64733 Fax: 00 55 11 568 64733 Contact: Rubens De Oliveira E-mail: rubens@amvgroup.com  
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A. Ege Maskinforretning A/S, PO Box 34 Leirdal N-1008 Oslo., Tel: 00 47 22 324150 Fax: 00 47 22 307960 Contact: Trond-Eirik Ege Norway  
Bolas Maquinas E Ferramentas de Qualidade, Zona Industrial de Almeirim Norte Rua 8 Lotes 8-10-12 PO Box 7001 Evora Codex., Tel: 00 351 26 6749300 Fax: 00 351 26 6749309 Contact: Jorges Mendes Portugal  
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### Export

# Eclipse Magnetics Ltd

Asia-Pacific, Central Asia, Middle East, Africa,  
Central/East Europe, Western Europe, North America,  
Central America, South America

Export regions

## Kompass categories

**P** Producer - **D** Distributor - **S** Service provider - **E** Export - **I** Import

## Products & services

<b>Code</b>	<b>Kompass code description</b>
<b>35820</b>	<b>Ball, needle and roller bearings</b>
3582102 <b>P</b>	Bearings, magnetic
<b>35840</b>	<b>Pulleys, cable wheels, rondles and windlass drums</b>
3584029 <b>P</b>	Pulleys, magnetic
<b>35860</b>	<b>Couplings, clutches and brakes for industrial use</b>
3586016 <b>P</b>	Shaft couplings, magnetic or electromagnetic
3586018 <b>P</b>	Shaft couplings, anti-magnetic
3586108 <b>P</b>	Clutches, magnetic
3586140 <b>P</b>	Brakes, industrial, magnetic
<b>35900</b>	<b>Variable speed equipment for industrial power transmission</b>
3590004 <b>P</b>	Torque limiters, magnetic
<b>36080</b>	<b>Jointings, packings and gaskets, metal</b>
3608014 <b>P</b>	Seals, magnetic
<b>36370</b>	<b>Lubricating and oil purification equipment</b>
3637036 <b>P</b>	Filters, magnetic, oil, iron particle removers
3637047 <b>P</b>	Plugs, magnetic, drain
<b>36440</b>	<b>Locksmiths' articles, safes and security installations</b>
3644248 <b>P</b>	Anti-theft devices, plastic, magnetic, for clothing
<b>37050</b>	<b>Spare parts and accessories for electric rotary machines, generators, converters and motors</b>
3705012 <b>P</b>	Cores, magnetic, electric
<b>37060</b>	<b>Transformers and auto-transformers</b>
3706027 <b>P</b>	Transformers, magnetic amplifier
<b>37080</b>	<b>Permanent magnets, electromagnets and solenoids</b>
3708001 <b>P</b>	Permanent magnets, ceramic
3708002 <b>P</b>	Permanent magnets, ferrite
3708004 <b>P</b>	Permanent magnets, neodymium
3708005 <b>P</b>	Permanent magnets, rare-earth-cobalt
3708006 <b>P</b>	Permanent magnets, aluminium-nickel-cobalt (alnico)
3708007 <b>P</b>	Permanent magnets, cast
3708008 <b>P</b>	Permanent magnets, injection moulded
3708011 <b>P</b>	Permanent magnets, ball ended
3708012 <b>P</b>	Permanent magnets, flexible
3708013 <b>P</b>	Permanent magnets, conditioned
3708015 <b>P</b>	Permanent magnets, reference
3708016 <b>P</b>	Permanent magnets, earphone
3708017 <b>P</b>	Permanent magnets, loudspeaker
3708018 <b>P</b>	Permanent magnets, magnetron
3708020 <b>P</b>	Permanent magnets, instrument
3708021 <b>P</b>	Permanent magnets, rotor
3708022 <b>P</b>	Permanent magnets, toy
3708023 <b>P</b>	Permanent magnets, ditch, offshore drilling applications
3708024 <b>P</b>	Permanent magnets, horseshoe and U-shaped
3708028 <b>P</b>	Permanent magnets for AC electric rotary machines
3708029 <b>P</b>	Permanent magnets for DC electric rotary machines
3708030 <b>P</b>	Permanent magnets for welding machines
3708031 <b>P</b>	Permanent magnets for computers
3708032 <b>P</b>	Permanent magnets for nuclear applications
3708033 <b>P</b>	Permanent magnets for the furniture industry
3708034 <b>P</b>	Permanent magnets for pipelines
3708036 <b>P</b>	Electro-permanent lifting magnets
3708037 <b>P</b>	Magnetic sections
3708038 <b>P</b>	Magnets, pot
3708041 <b>P</b>	Magnets, superconducting
3708117 <b>P</b>	Metal extractors, magnetic, for the textile industry
3708135 <b>P</b>	Magnetic tools
3708155 <b>P</b>	Permanent magnets to customer specification

# Eclipse Magnetics Ltd

<b>37090</b>		<b>Magnetic cards and smart cards</b>
3709005	P	Tickets, magnetic track
3709006	P	Encoded magnetic card systems
3709055	P	Magnetic cards to customer specification
<b>37180</b>		<b>Electric switches</b>
3718005	P	Circuit breakers, magnetic/hydraulic
3718052	P	Switches, magnetic
<b>37190</b>		<b>Electric controllers, starters and regulators</b>
3719113	P	Regulators, magnetic amplifier type
<b>37260</b>		<b>Electric lamp components and accessories</b>
3726034	P	Ballasts, magnetic, for electric lamps
<b>37290</b>		<b>Portable electric lamps and accessories</b>
3729002	P	Torches, rechargeable battery
<b>37310</b>		<b>Telecommunication transmission and reception equipment</b>
3731032	P	Telephones, magnetic card operated (payphones, cardphones)
<b>37450</b>		<b>Radio, television and audio-visual (AV) equipment components and accessories</b>
3745007	P	Spools and turntables for magnetic tape recorders
3745010	P	Magnetic heads, sound recording
3745011	P	Erasing heads, magnetic
<b>37510</b>		<b>Electronic equipment and components, industrial</b>
3751001	P	Electronic assemblies, high altitude
3751101	P	Sensors, magnetic
<b>37540</b>		<b>Ultrasonic, ultraviolet (UV), infrared and radiological equipment for biological and medical applications</b>
3754029	P	Magnetic resonance imaging (MRI) apparatus, medical
<b>37750</b>		<b>Amplifiers</b>
3775001	P	Amplifiers, low frequency
<b>37780</b>	E	<b>Electrical and electronics industries contractors</b>
3778001	P	Winding services for the electrical industry
3778002	P	Winding services for electronic equipment
<b>37910</b>		<b>Measuring and control instruments for nuclear installations</b>
3791001	P	Test and control instruments, automatic, for nuclear reactors
<b>38150</b>		<b>Electrical and electronic measuring, monitoring and controlling instruments for various applications</b>
3815010	P	Counters, magnetic and electromagnetic
<b>38160</b>		<b>Magnetic and electromagnetic measuring instruments</b>
3816007	P	Magnetic field strength measuring equipment, field intensity meters
3816012	P	Measuring instruments, magnetic current
3816025	P	Underwater pipeline location equipment, magnetic
<b>38200</b>		<b>Structural testing equipment</b>
3820001	P	Flaw detectors, electric
<b>38290</b>		<b>Testing equipment for materials and products NES</b>
3829006	P	Magnetic flux leakage test equipment
<b>38300</b>		<b>Testing equipment for metals</b>
3830006	P	Test equipment, magnetic property
<b>38310</b>		<b>Testing and analysing equipment for the chemical, pharmaceutical and cosmetic industries</b>
3831006	P	Analysers, gas, magnetic separation
<b>38350</b>		<b>Instrument recorders for research and industry</b>
3835001	P	Data recorders, mechanical, industrial
<b>38430</b>		<b>Spectrophotometric and photometric instruments</b>
3843022	P	Spectrometers, nuclear magnetic resonance (NMR)
3843036	P	Spectrophotometers, nuclear magnetic resonance (NMR)
<b>38590</b>		<b>Surveying and geodetic instruments</b>
3859033	P	Magnetic variometers and terrestrial magnetometers
3859053	P	Locating equipment, magnetic, for underground installations
<b>38670</b>		<b>Checking instruments, mechanical</b>
3867020	P	Thickness gauges, magnetic
<b>38690</b>		<b>Mechanical counters and tachometers, industrial</b>
3869007	P	Tachometers, magnetic drag type
<b>38790</b>		<b>Flow measuring and control equipment</b>

# Eclipse Magnetics Ltd

3879003	P	Flow meters, magnetic and electromagnetic
<b>38800</b>		<b>Level measuring and control equipment for liquids</b>
3880001	P	Liquid level indicators, magnetic
<b>38860</b>		<b>Regulating and control systems and equipment NES</b>
3886234	P	Regulators, magnetic field
<b>38910</b>		<b>Medical and surgical equipment</b>
3891209	P	Detectors, magnetic, intra-uterine device control
<b>38950</b>		<b>Physiotherapy and spa equipment</b>
3895039	P	Magnetic plates, painkilling
<b>39590</b>		<b>Motor vehicle accessories</b>
3959126	P	Accessories, magnetic, for motor vehicles
<b>40800</b>		<b>Refrigeration plant and equipment, industrial, freeze drying plant</b>
4080007	P	Low temperature (cryogenic) production plant, magnetic cooling type
<b>40950</b>		<b>Signalling and alarm equipment</b>
4095011	P	Vehicle emergency lamps, portable, magnetic
4095152	P	Electronic article surveillance (EAS) systems, acousto-magnetic
<b>40970</b>		<b>Intruder detection and access control systems</b>
4097002	P	Access control systems, magnetic card
<b>42180</b>		<b>Screeners, mixers, blenders, granulators and centrifuges</b>
4218028	P	Stirrers (agitators), magnetic
<b>42230</b>		<b>Filters and strainers</b>
4223044	P	Filters, magnetic
4223214	P	Separators, magnetic
<b>42850</b>		<b>Plastic processing machinery and equipment</b>
4285320	P	Magnetic tape coating machines
<b>44340</b>		<b>Printers' ancillary equipment and supplies</b>
4434111	P	Rollers, magnetic, printing industry
4434116	P	Flat plates, magnetic, printing industry
4434150	P	Ancillary equipment, magnetic, printing industry
<b>44500</b>		<b>Office machinery and equipment NES</b>
4450108	P	Magnetic ink character readers and cheque readers/sorters, office
<b>44660</b>		<b>Data storage devices for computing</b>
4466001	P	Disk drives/hard disc (HDD), internal
<b>44800</b>		<b>Document scanners, bar code scanners/readers</b>
4480004	P	Scanners, overhead
<b>44960</b>		<b>Computer and computer peripheral maintenance services</b>
4496008	P	Cleaning services for computer equipment
<b>44980</b>		<b>Electronic data processing (EDP) and data input services</b>
4498001	P	Computer data processing services
<b>45700</b>	<b>E</b>	<b>Continuous mechanical handling and storage equipment for unit loads</b>
4570006	P	Conveyors, magnetic, for unit loads
4570034	P	Elevators, magnetic, for unit loads
<b>45760</b>		<b>Tractors, trucks and trailers, industrial</b>
4576001	P	Tractor trucks, industrial, electric
<b>45820</b>		<b>Handling equipment parts and accessories</b>
4582004	P	Magnetic drives, rotary, for winding drums
4582109	P	Conveyor separators, magnetic
<b>46220</b>		<b>Die-casting, continuous and injection casting machinery and equipment</b>
4622019	P	Moulding machines, magnetic squeeze, for metals
<b>46270</b>		<b>Castings finishing machinery and equipment</b>
4627013	P	Magnetic tables, castings finishing
<b>46350</b>		<b>Metal surface treatment machinery ancillary equipment</b>
4635021	P	Stands, magnetic, for nickel and chromium plating baths
<b>46670</b>		<b>Metal sawing and cutting-off machines</b>
4667034	P	Cutting-off machines for magnetic materials
<b>46950</b>	<b>E</b>	<b>Metalworking machine tool ancillary equipment and accessories</b>
4695114	P	Chucks, magnetic
4695145	P	Clamps and clamping plates, magnetic, for machine tools, metalworking
4695206	P	Offloading and transfer units, magnetic, for machine tools, metalworking
4695213	P	Plates, magnetic, for machine tools, metalworking

# Eclipse Magnetics Ltd

4695349 P Stands, magnetic base, for lights, instruments

**49470** **Display stands, signs and articles**

4947041 P Signs, magnetic

4947047 P Panels, magnetic, advertising, for motor vehicles

**67100** **Measuring and testing equipment (trade)**

6710006 P Magnetic and electromagnetic measuring instruments (trade)

**67800** **Electrical and electronic products for industrial use. Batteries (trade)**

6780007 P Permanent magnets, electromagnets and solenoids (trade)

**84760** **Mechanical handling engineering consultants**

8476017 P Design, construction and installation engineering consultants for magnetic and electromagnetic handling equipment

**85700** **Materials testing, assaying, analysing and inspection services**

8570003 P Testing services, magnetic particle

## Additional information

Ultimate Parent

Spear & Jackson Inc

Immediate Parent

Neill Tools Ltd