Powered by Quality

Anniversary Highlights

March / June 2024

ELMAG

MIG/MAG, MMA/E-hand, TIG welding inverter P3S 1825M 2L/MV elmag.eu/15204

- > 3 welding processes in one device, synergic operation in MAG process
- > Conforms to "ÖKO-Design Directive" as energy efficiency > 85%
- > 2-roller drive incl. sprocket connection to the pressure roller
- > Including 2-cycle, 4-cycle & spot-welding function



Options: STEEL SET mixed gas (welding wire G3Si 1 0.8 mm /5 kg & 20 litres mixed gas) elmag.eu/00281 (RRP: 399,-€ excl. VAT) TIG hosepack SRC 26V/4m elmag.eu/15810 (RRP: 156,-€ excl. VAT) Steel bottle Argon 20 lt. elmag.eu/54242 (VAT: 425,-€ excl. VAT)

Model		MIG / MAG	MMA & TIG
Material thickness	mm	0.8-4	1.5-6
Welding current adjustment range	Α	20-180	10-180
Steel wire Ø	mm	0.6-1.0	-
Filler wire Ø	mm	0.9	-
Welding electrode Ø	mm	1.6	-4.0
Duty cycle at 40°C	% / A	100	/ 90
Duty cycle at max. welding current	% / A	25	/ 180
Welding wire rollers	Ø / kg	200 m	m / 5 kg
Recording power I1 max. / I1 eff.	Α	28 / 14	33 / 16 & 25 / 12
Mains voltage (50-60 Hz)	V / ~	230) / ~1
Mains current tolerance	%	+10	/ -10
Weight	kg	1	1.5

V-belt drilling machine SET KBM 16 T Vario | elmag.eu/16036

- > Digital speed display
- > Control lever for speed adjustment
- > Stepless speed adjustment by means of variator disc
- > LED work lights
- > KBM 16 T incl. laser drilling indicator

ANNIVERSARY PRICE

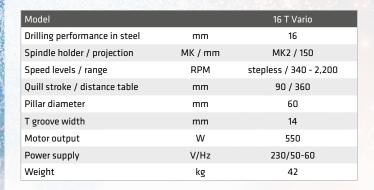
INSTEAD OF PRICE EXCL. VAT.

-26%

415.-

Now included in the SET!

Cutting oil spray 350 ml, Machine vice, 2 clamping screws and HSS twist drill cassette









Compressors

TIGER series

-13%

- > Robust technology for demanding, professional construction site use
- > Solid rubber wheels for flexible use Ø 260 mm for flexible use
- > High efficiency and operational reliability due to V-belt drive
- > Two-cylinder units with high-performance pistons Mod. 600 & 700 2-stage compacting
- > Large-area die-cast aluminium after-cooler
- > Sturdy tubular frame with extendable handle
- Operating hours counter, filter pressure regulator & 2 safety bleed couplings as standard

C Comment					(C) (C) (A)		The Confederation Assessment		F 840 - 7 3 5 7	10000			
	Effective	Suction	Max.	Container	E	lectri	c motor	Sound pressure	Speed			Instead of	
Models	delivery rate	power	operating pressure	capacity	Norr pov		Voltage/ frequency	level (4 m)	Compres- sor	Weight	Order number	RRP excl. VAT	RRP excl. VAT.
	I/min	l/min	bar		kW	PS	V/Hz	dB(A)	RPM	kg			
TIGER 400/10/22 W	260	380	10	2 x 11	2.2	3	230/50	74	1,300	59	10071	1,430.00	1,249.00
TIGER 400/10/22 D	260	380	10	2 x 11	2.2	3	400/50	74	1,300	59	10070	1,430.00	1,249.00
TIGER 600/10/22 D	378	539	10	2 x 11	3.0	4	400/50	78	1,400	67	10075	1,685.00	1,529.00
TIGER 700/10/22 D	439	578	10	2 x 11	4.0	5.5	400/50	78	1,400	72	10077	1, 965.00	1,739.00



Compressor

EUROAIR 220/8/24 W | elmag.eu/10006

- > High quality do-it-yourself compressor
- > 1-cylinder unit, oiled, 2,850 rpm
- > Boiler capacity 24 litres, 8 bar
- > Suction capacity 222 I/min, delivery capacity 122 I/min (at 6 bar)
- > 230-volt engine, 2 HP output
- > Complete with pressure reducer, pressure switch and EURO coupling



Compressor

BOY 280/10/16 W | elmag.eu/10016

- > Convenient trolley design
- > 1-cylinder unit, oiled, 2,850 rpm
- > Boiler capacity 16 litres, 10 bar
- > Suction capacity 280 I/min, delivery capacity 120 I/min (at 8 bar)
- > 230-volt engine, 2 HP output
- > Complete with pressure reducer, pressure switch and EURO coupling



NSTEAD OF PRICE EXCL. VAT. — 19%
269.—
219.—

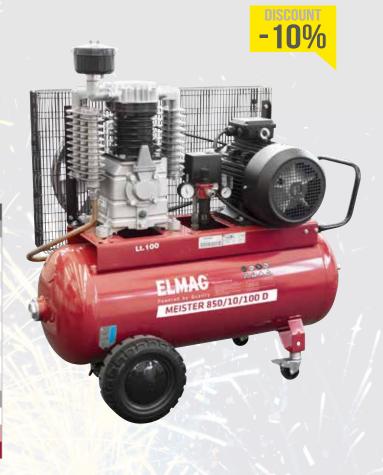
COMPRESSED AIR nniversary

Compressors

MEISTER 850/10/100 D | elmag.eu/10035 MEISTER 850/10/200 D | elmag.eu/10036

- > Workshop compressor, including for commercial applications
- Two-stage compressing two-cylinder unit with intermediate & aftercooler made of die-cast aluminium
- > Low unit speed of 1,200 rpm for high switch-on & service life
- > Complete with filter pressure reducer, CONDOR pressure switch and solid rubber wheels and swivel castors with brakes
- > NEW: Boiler coated inside (improved corrosion protection)

Models	MEISTER 850/10/100 D	MEISTER 850/10/200 D
Technical details		
Effective delivery rate	578 l/min	578 l/min
Suction power	827 l/min	827 l/min
Operating pressure max.	10 bar	10 bar
Container capacity	100 l	200
Rated output	5.5 kW / 7.5 hp	5.5 kW / 7.5 hp
Power supply/frequency	400/50 V/Hz	400/50 V/Hz
Sound pressure level (4 m)	76 dB(A)	76 dB(A)
Compressor speed	1,200 rpm	1,200 rpm
Weight	120 kg	155 kg
Order info		
Order number	10035	10036
Instead of RRP excl. VAT	1,895.00	2,200.00
RRP excl. VAT.	1,699.00	1,989.00



Compressors

MEISTER 610/10/100 D | elmag.eu/10031

MEISTER-Z 610/10/100 D elmag.eu/10094 H,460.- -10%

> All-round compressor for versatile, professional use, 2-cylinder unit, 2-stage compression

- > Slow speed, speed 1,300 rpm
- > Tank volume 100 litres, 10 bar, 400 volt motor 4 HP
- Suction capacity 553 I/min, delivery capacity 390 I/min (at 8 bar)
- > Complete with filter pressure reducer, CONDOR pressure switch and large wheels Ø 250 mm and swivel castors with brakes
- > NEW: Boiler coated inside (improved corrosion protection)
- > Possible variant MEISTER-Z: With inside & outside hot-dip galvanised DL container - 15-year rustthrough guarantee







Compressor

PROFI-LINE 840/10/200 D | elmag.eu/11022

- > High-performance piston compressor for professional use, 2-cylinder unit, 2-stage compression
- > Boiler capacity 200 litres, 10 bar, 400 volt motor, 7.5 hp output
- > Suction capacity 850 I/min, delivery capacity 595 I/min (at 8 bar)
- > Unit speed ONLY 1,150 rpm: Long service life, low noise
- > Complete with filter pressure regulator 1/2", CONDOR pressure switch with operating hours counter, GI wheels, swivel castors with brakes & 2 safety bleed couplings

NOW FOR FREE:

Automatic condensate drainage AKA 1/2", 230 volt



Functionality



100 PRICE EXCL. VAT. 2,847.50 -21%
2,249.-

MARK screw compressor

MSM 5.5 D-270 | elmag.eu/11603

- > Fully automatic screw compressor for continuous operation over several hours
- > Effective delivery rate 780 l/min at 10 bar
- > Tank capacity 270 litres, AD2000 tested (TÜV-free in AT)
- > Rated power 5.5 kW, 400 Volt
- > Energy-saving star-triangle start-up circuit
- > Intelligent digital control unit ES4000 Connect with loadidle control
- > Soundproofed "very quiet" 66 dB(A)
- > Incl. MDX refrigeration dryer for condensate-free compressed air







Automatic condensate drain AKA 1/2", 230 volt and matching rubber buffer

12% 5,862.10 -12%

Anniversary prices COMPRESSED AIR

PROFI-LINE SILENT high-performance compressor

PLS 500/10/24+100 D | elmag.eu/10130

- > Highly effective sound insulation noise level ONLY 67 dB(A)!!!
- > 2-cylinder unit, 2-stage compression
- > Cooling fan for forced cooling
- > Centralised condensate drainage from both DL tanks
- > Suction capacity 520 I/min, delivery capacity 370 I/min (at 8 bar)
- > 400-volt motor 3 kW, 4 hp
- > Low unit speed of ONLY 1,450 rpm
- > Vibration-free due to vibration buffer
- > Included as standard: Operating hours counter & ball valve with compressed air outlet 1/2"

NOW FOR FREE:



Automatic condensate drainage AKA 1/2", 230 volt







PROFI-LINE SILENT high-performance compressor

PLS 750/10/270 D | elmag.eu/10125

- > Highly effective sound insulation noise level ONLY 68 dB(A)!!!
- > Complete unit incl. 270 litre compressed air tank, max. 10 bar (TÜV-free in Austria)
- > 2-cylinder unit, 2-stage compression
- > Centralised condensate drainage from both DL tanks
- > Suction capacity 750 I/min, delivery capacity 563 I/min (at 8 bar)
- > 400-volt motor 4 kW, 5.5 hp
- > Extremely low unit speed of ONLY 1,000 rpm
- > Vibration-free due to vibration buffer
- > Included as standard: Operating hours counter, ball valve for compressed air outlet 1/2"
- > Options:

Refrigeration dryer MDX 1200 elmag.eu/00900 (RRP: 1,249.- € excl.)

NOW FOR FREE:



Automatic condensate drainage AKA 1/2", 230 volt





elmag.eu/00900





COMPRESSED A





Automatic. hose reel

EUROREEL AIR 8/10 | elmag.eu/42292 EUROREEL AIR 10/15 | elmag.eu/42293

- > Robust, impact-resistant design
- > 10 m 8x12 or 15 m 10x15 mm hybrid polymer hose, max. 15 bar
- > 1.5 m long connection cable
- > Incl. sturdy steel wall bracket
- > Quality connection coupling and plug nipple are fitted as standard



Automatic cable rewinder

EUROREEL ELECTRIC 10/230 | elmag.eu/42298 EUROREEL ELECTRIC 20/230 | elmag.eu/42299

- > Load capacity unrolled: max. 2,000 W
- > 10 m or 20 m cable length, 230 Volt, 3x1.5 mm²
- > Incl. 1.5 m supply cable
- > Incl. stable wall mounting
- > With Schuko plug and socket outlet as standard



INDUSTRIAL hose reels

4432/32 - SET | elmag.eu/43023

- > For water (max. 130°C), 200 bar
- > Drum/holder: ABS plastic/stainless steel AISI 304
- > Swivel joint: Stainless steel AISI 304
- > 18 m HP hose: 3/8" (9.5 x 17 mm)
- > Field of application: Workshops, agriculture
- > Standard with swivelling bracket 40° left/right and 60 cm hose supply line + 3 m HP connection hose & intermediate adapter to lance for Kärcher/Kränzle
- > 5-year WARRANTY

FOR HIGH PRESSURE CHEANERS



Automatic. hose reel EUROREEL AIR OPEN 15 S | elmag.eu/42297

- > 15 m PU ether hose 10x15 mm, 20 bar
 - Highly flexible (even in cold conditions)
 - 3x longer service life
 - Increased resistance to moisture and chemicals
- > Robust metal housing incl. swivelling wall or ceiling suspension
- > Incl. 3 m hose supply line
- > Quality connection coupling and plug-in nipple are fitted as standard



COMPRESSED AIR

Made in

Italy

Made in

Italy

Automatic cable rewinder

ROLL ELECTRIC PROFI 230/18 | elmag.eu/42171

- > Impact-resistant plastic housing
- > Load capacity unrolled: max. 2,000 W
- > TÜV & GS tested
- 18 m cable length, 230 Volt, 3x1.5 mm²
- > Incl. high-quality plug + coupling
- > Thermal overload protection
- > Possible option: SLOW MOTION return brake (item no. 42256) enables the cable to be wound up fully independently.

INSTEAD OF PRICE EXCL. VAT. 257.-



Automatic, hose reel

ROLL AIR MASTER 12 elmag.eu/42164

- > Robust, impact-resistant design
- > 12 m PU hose 8x12 mm, max. 15 bar
- 2 m long connection cable
- Swivel joint with anti-kink spring
- > Swivelling steel wall bracket
- > Incl. steel coupling & steel nipple JWL, NW 7.8
- > Possible option: SLOW MOTION return brake (item no. 42257) enables the cable to be wound up fully independently.



INSTEAD OF PRICE EXCL. VAT.



Made

in

Automatic, hose reel **ROLL AIR GENIUS 15 series**

- > Closed plastic housing
- > Robust and impact resistant
- > Swivelling housing on stable wall/ceiling suspension made of steel
- > Strong return springs made of special steel
- > High quality PU hoses for compressed air up to 15 bar
- > Blocking device that can be disabled
- > Hose guide rollers on drum inlet
- > Incl. steel coupling & steel nipple JWL, NW 7.8
- > NEW: Automatic return brake SLOW MOTION installed





Models	Hose quality	Hose di- mension	Hose length	Supply line	bar max.	Blocking device can be	Di	imens	ions (:m	Order number	
	quanty	Ø lxA mm	m	m Illax.	switched off		W	h	kg	e		
ROLL AIR GENIUS 15	PU	8x12	15	2	15	Yes	45	20	36	5.1	42242	
ROLL AIR GENIUS PLUS 15	PU	10X15	15	2	15	Yes	45	20	36	5.6	42245	

	NEW				80-	No. of Account of Acco			
ar ax.	Blocking device can be switched off	Di I	mens W	ions (m kg	Order number	Instead of RRP excl. VAT.	RRP excl. VAT.	
5	Voc	45	20	36	51	42242	264 nn	212 00	

239.00



Made

in

Italy





Automatic water hose reel ROLL WATER series

- > The ORIGINAL from Italy!
- > Incl. orig. GARDENA Starter Set
- > Impact- and UV-resistant plastic housing incl. sturdy wall bracket, 1 m connection cable
- > Ordered return due to layer winding mechanism
- > Strong return springs made of spring steel "Made in Germany"





Models		EVO 20/13	MEGA 30/13	MEGA 20/16
Technical details				
Hose material		PVC	PVC	PVC
Hose diameter	inch	1/2 (11 mm)	1/2 (11 mm)	5/8 (15 mm)
Hose length	m	20	30	20
Length of supply line approx.	m	1	1	1
Temperature max.	°C	40	40	40
Operating pressure max.	bar	6	6	6
Locking device can be switched	off	•	•	•
Weight	kg	9.8	12.7	12
Order info				
Order number		42265	42266	42267
Instead of RRP excl. VAT		225.00	312.00	312.00
RRP excl. VAT		189.00	259.00	259.00



CA impact wrench 1/2"

EPS 99 Composit | elmag.eu/44707

- > Professional impact wrenches in particularly small design for tight spaces
- > Ideal for workshop/tyre service (cars)
- > Shockproof composite housing
- > Air requirement 160 I/min, operating pressure 6.3 bar
- > Only 1.3 kg weight
- > One-handed operation for clockwise/anticlockwise rotation changeover
- > Loosening/tightening torque max. 746/650 Nm
- > 4-stage power control for clockwise/ anticlockwise rotation
- > Exhaust air released downwards through the handle

139. –



EPS 220 | elmag.eu/43820

- Small, handy demolition hammer for breaking through walls & demolition work in brick & lightweight concrete
- > Robust steel chisel holder
- > Impact power/performance: 10 joules
- > Air requirement approx. 400 I/min at max. 6.2 bar
- > Flat & pointed chisel 250 mm, made of chromemolybdenum steel
- > Anti-vibration hose at the air inlet
- > Weight 2.6 kg



Anniversary prices COMPRESSED AIR

CA rod grinder set

EPS 420 K | elmag.eu/43805

- > Starter set complete in PVC case with 10 corundum pins
- > High speed 25,000 rpm
- > Air requirement 113 I/min, operating pressure 6.3 bar
- > Safety switch to prevent unintentional switch-on
- > Automatic stop
- > Small and handy (only 360g)
- > Exhaust air released downwards through the handle
- > Incl. collet 3+6 mm





CA needle deruster

EPS 240 | elmag.eu/43825

- > For derusting, cleaning and knocking off residues
- Universally applicable in steel construction, the construction industry, maintenance and agriculture
- > Pistol shape with cold-insulated handle
- > Air requirement 283 I/min, operating pressure 6.3 bar
- > Stroke rate: 3,700 1/min
- > 19 needles Ø 3x180 mm
- > Optional: 29 pcs. Needles Ø 2x180 mm
- > Safety switch with automatic stop





CA putty & sealant gun

EPS 604 | elmag.eu/43897

- > PROFI gun for bagged goods 300-600 ml
- > Quick venting for precise limit switching
- > Pressure regulation on air intake
- > Outstanding balance thanks to central handle position
- > Rubber handle





CA impact wrench 1/2"

EPS 95 Composit | elmag.eu/44706

- > Angle impact screwdriver with 70 mm head height incl. square
- > Shockproof composite housing
- > Loosening/tightening torque 244 / 300 Nm
- Rotary switch for clockwise/counterclockwise rotation with 2 power stages (clockwise rotation)
- > Jumbo impact mechanism
- > Weight 1.8 kg









Digital hand tyre fillers

Model JWL incl. QT-Quick connector | elmag.eu/41500 Modell JWL incl. Twin plug | elmag.eu/41501

- > Pressure deviation max. 0.01 to 0.04 bar
- > Pressure range: 0.2-10 bar
- > Incl. 1 m hose, with patented QT quick or twin connector
- > QT quick connector: 100% tightness to the valve (Schrader valve)
- > Display accuracy according to DS/EN 12645:2014
- > Each device with a serial number and its own calibration certificate
- > Shockproof due to rubber coating
- > Dust and water protection IP 65
- > Working temperature: -10 to +40°C
- > Large display with backlight
- > Display options: bar / psi / kPa / kg/cm²







Incl. QT quick connector

JWL compressed air guns

JWL products are developed, produced and tested in its own factory in Denmark. JWL blow guns have become a classic – the combination of classic design and maximum functionality makes your work easier and more practical.

-30%

Blow guns

The durability of our blow guns is excellent - even after 28 million activations. We are therefore proud that we can offer a 25 year warranty on the valve system of our JWL blow gun.

- > Medium-filtered compressed air
- > Max. operating pressure: 16 bar
- > Recommended working pressure 2-8 bar
- > Air consumption at 6/8 bar 290/380 l/min
- > Large selection of models (pipe lengths up to 2 metres possible)



Models	Order number	Instead of RRP excl. VAT.	RRP excl. VAT.
Classic, tube Ø 8x100 mm, bent, incl. plug nipple	41302	19.00	13.50
Classic, tube Ø 8x100 mm, bent, with rubber nozzle, incl. plug nipple, protects against scratches and scrapes	41305		17.50
Classic, tube Ø 8x300 mm, straight, incl. plug nipple	41310		19.50
Classic, tube Ø 8x500 mm, straight, incl. plug nipple	41312	30.00	22.00

Anniversary prices

CVALID WHILE STOCKS LASTO

MIG/MAG gas-shielded arc welding systems

EUROMIG^{plus}

- > Compact design with clear, ergonomically arranged control panel
- > Powerful feed units with 2 roller drive, with 3m hose package length as standard
- > From model EM 204: Main transformers with copper winding, 2-cycle, 4-cycle, spot & interval welding function, EM 174 only 2-cycle & spot welding function

Models		EM 174	EM 204	EM 254
Material thickness	mm	0.5-6	0.5-8	0.5-10
Welding current adjustment range	Α	35 - 120 90 - 165	15-200	25-250
Welding current switching stages	No.	6	10	10
Steel/stainless steel wire diameter	mm	0.6-0.8	0.6-1.0	0.6-1.2
Duty cycle at 40°C	% / A	100 / 47 100 / 47	100 / 100	100 / 130
Duty cycle at max. welding current	% / A	10-120 10 / 165	20-200	20 / 250
Feed drive	Rollers	2	2	2
Original BINZEL hose package	MB	EV0 15/3m	EV0 15/3m	EV0 25/3m
Mains voltage / fuse protection	V / A	230 / 16 400 / 16	400 / 16	400 / 16
Order number		54015	54016	54017
Instead of RRP excl. VAT		1,188.50		2,006.50
RRP excl. VAT		929.00	1,299.00	1,469.00



MIG/MAG gas-shielded arc welding systems

PROFI-MIG 3000 plus

- > Powerful PROFI models from 265-300 amps with fine power subdivision as up to 20 (2x10) switching stages (depending on model), with 4m hosepack length as standard
- > Powerful feed units with 4-roller drive & thermally controlled fans
- > Main transformers with copper winding, 2-cycle, 4-cycle, spot & interval welding function

Models		PM 274	PM 304
Material thickness	mm	0.5-10	0.5-12
Welding current adjustment range	Α	30-265	30-300
Welding current switching stages	No.	10	2 x 10
Steel/stainless steel wire diameter	mm	0.6-1.2	0.6-1.2
Duty cycle at 40°C	% / A	100 / 130	100 / 165
Duty cycle at max. welding current	% / A	20 / 265	30-300
Feed drive	Rollers	4	4
Original BINZEL hose package	MB	EV0 25/4m	EV0 25/4m
Mains voltage / fuse protection	V / A	400 / 16	400 / 16
Order number		54007	54008
Instead of RRP excl. VAT		2,290.00	2,580.00
RRP excl. VAT		1,729.00	1,999.00



FREE! We

Wear parts set and a pair of welding gloves

MIG/MAG, MMA multifunction welding inverter

CPTX-I 400 2W | elmag.eu/54080

- Infinitely variable MIG/MAG, MMA/E-hand industrial welder with 100% duty cycle at 400 amps
- > SYNERGY function for automatic wire feed control when welding current is increased/decreased with different characteristic curves for STEEL & STAINLESS STEEL
- > With detachable feed unit & water-cooled hosepack, as well as many features

Model		CPTX-I 400 2W
Material thickness	mm	1.0-30
Welding current adjustment range MIG/MAG	Α	30-400
Welding voltage adjustment range	V	12-38
Steel/stainless steel wire diameter	mm	0.8-1.2
Aluminium wire diameter	mm	1.0-1.2
Duty cycle at max. welding current MIG/MAG	% / A	100 / 400
Welding current adjustment range MAG	Α	30-300
Switch on. at max. welding current MMA	% / A	60 / 300
Welding rod reel diameter	mm	200 / 300
Welding wire roll weight	kg	5 / 15
Feed drive	Rollers	4
Water-cooled	-	•
Mains voltage / fuse protection	V / A	400 / 32
Weight	kg	120



WELDING





Automatic welding screen MultiSafeVario® L-TC | elmag.eu/56381

- > For all common welding processes, including TIG > 5 A
- > TRUE COLOR for true colour perception during welding
- > Protection level 9-13 stepless, external controls
- > Adjustable brightening delay: 0.3~0.9s
- > 4 light sensors, weight: 520g
- > Top marks for classification: 1 / 1 / 1 / 1, Shutter Speed: 0.05 ms
- > Viewing window: 98x43 mm
- > Grinding mode, replaceable backup battery
- > Improved headband, ergonomic helmet shell, Optionally available: Diopter disc insert
- > Incl. attachment discs: 3 Pcs. outside, 1 pc. inside



Automatic welding shields MultiSafeVario® 2XL

- > For all common welding processes, including TIG > 5 A
- > Protection level 9-13 stepless, external controls
- > Adjustable brightening delay: 0.3~0.9s
- > 4 light sensors, weight: 470g
- > Classification: 1/1/1/2, Shutter Speed: 0.05 ms
- > Large viewing window: 98x55 mm
- > Grinding mode, replaceable backup battery, battery status indicator
- > Improved headband, ergonomic helmet shell, Optionally available: Diopter disc insert
- > Incl. attachment discs: 3 Pcs. outside, 1 pc. inside





Automatic welding screen MultiSafeVario® PREMIUM-TC | elmag.eu/58380

- > For all common welding processes, including TIG > 3 A
- > TRUE COLOR for true colour perception during welding
- > Protection level 4-9 & 8-13 stepless, internal controls
- > Adjustable brightening delay 0.3 ~ 0.9 s
- > 4 light sensors, weight: 460g
- > Top marks for classification 1/1/1/1, shutter speed: 0.033 ms
- > Extra large viewing window: 100x65 mm
- > Grinding mode, replaceable backup battery, battery status indicator
- > Improved headband, ergonomic helmet shell, Optionally available: Diopter disc insert
- > Incl. attachment discs: 3 Pcs. outside, 1 pc. inside





Automatic welding screen

Optrel® neo P550 | elmag.eu/57200

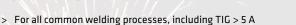
- > For all common welding processes, > 28 A
- > TRUE COLOR for true colour perception during welding
- > Protection level 9-13 stepless, external and internal controls
- > Adjustable brightening delay: 0.05~1.0s
- > 3 light sensors, weight: 495g
- > Classification: 1 / 1 / 1 / 2, Shutter Speed: 0.1 ms
- > Large viewing window: 100x50 mm
- > Sleep mode, replaceable backup battery, battery status indicator
- > Optionally available: Dioptre disc insert, industrial helmet adapter, industrial helmet, leather head, neck and chest protection

WELDING

Anniversary prices

Automatic welding screen

Optrel® vegaview 2.5 | elmag.eu/57385



- > TRUE COLOR for true colour perception during welding
- TROC COLOR for true colour perception during welding
- > Protection level 2.5 in bright state for 400% better visibility
- Protection level 8-12 stepless, external and internal controls
 3 light sensors, adjustable brightening delay: 0.05 ~ 1.0 s, weight: 489g
- > Classification: 1/1/1/2, Shutter Speed: 0.1 ms
- > Large viewing window: 100x50 mm
- > Grinding and sleep mode, replaceable backup battery, battery status indicator
- > Optionally available: Dioptre disc insert, industrial helmet adapter, industrial helmet, head, neck and chest protection made of leather, version with fresh air version
- > Incl. 1 pc. External attachment disc and storage bag

TRUE COLOR

Product video:







Automatic welding screen

Optrel® panoramaxx 2.5 | elmag.eu/57215

- > For all common welding processes, also for TIG > 1.5 A
- > TRUE COLOR for true colour perception during welding
- > Protection level 2.5 in bright state for 400% better visibility
- > Protection level 5-12 stepless, optionally manual or with patented ShadeTronic® self-regulation, external and internal controls
- > 5 light sensors, adjustable brightening delay: 0.1 ~ 2.0 s, weight: 575g
- > Classification: 1/1/1/2, Shutter Speed: 0.1 ms
- > Large viewing window: 100x50 mm, by panoramic field of view enlargement >600%
- > Grinding and sleep mode, LiPo battery incl. recharge energy concept, battery status indicator, IsoFit headband and much more.
- Optionally available: Dioptre disc insert, industrial helmet adapter, industrial helmet, head, neck and chest protection made of leather, version with fresh air version
- > Incl. 1 pc. External attachment disc and storage bag

Product video



INSTEAD OF PRICE EXCL. VAT. -169/

509.-



Advantage set - Ready to grind package

Optrel® clearmaxx + swiss air | elmag.eu/57299

- Never before has a fresh air system been so flexible to use, regardless of which welding / grinding helmet or eye protection it is combined with
- Universally applicable, not only for welding, plasma cutting but also for grinding, demolition, sandblasting and much more, all with a single system
- > The highest filter class TH3 (99.8%) ensures permanent respiratory protection of the lungs against pollutants such as particles, aerosols, vapours, smoke and even viruses (MED edition)
- > The core element is a ventilated & washable MNS mask with Y-hose line
- > The infinitely adjustable blower unit is worn comfortably on the back (only 550g)
- > Up to 14 hours of battery life with automatic calibration of the air flow rate

Scope of delivery

- > Reusable comfort half mask
- > Blower unit, shoulder support unit and all hoses
- > Control panel, charger
- > clearmaxx sanding helmet and carrying bag

Automatic welding screen fresh air package Optrel® vegaview 2.5 & panoramaxx 2.5



vegaview 2.5

elmag.eu/57384

1,886.-

- > Like vegaview 2.5 or panoramaxx 2.5, but in READY TO WELD Fresh air version
- > With e3000X blower respirator TH3-certified
- > 3-stage adjustable air flow (240, 210, 170 L / min) at max. 70 dB(A)
- > Up to 18 hours of battery life with automatic calibration of the air volume flow, depending on filter saturation
- > Optionally available: mountainbreeze odour / ozone, ABE1 gas filter

Scope of delivery

- > Fresh air helmet vegaview 2.5 or panoramaxx 2.5
- > e3000X blower respirator
- > Parking buddy at vegaview 2.5
- > Transport bag





CO/6 Optrel® vegaview 2.5





MIG/MAG, MMA/E-hand, TIG welding inverter Series M3S

- > Mobile multi-function welding inverter
- > 3 welding processes in one device, MIG / MAG, MMA / Manual electronic & LIFT-TIG (DC)
- Synergic operation in MIG / MAG process for steel, stainless steel, aluminium and CuSi materials or manual operation
- 200 / 250 or 300 / 350 amps max. welding current at 60 or 40% duty cycle
- Three-phase 3~400V, compliant with ÖKO-Desgin directive as energy efficiency > 80%
- 4-roller drive including gear rim connection to pressure rollers made of die-cast aluminium
- > XL housing size for welding wire reels Ø & weight: max. Ø 300 mm/max. 15 kg
- > Incl. 2-cycle, 4-cycle, special 4-cycle & Spot welding function

Wear parts set

- In MIG / MAG mode: Inductance, under FN gas pre-flow (PrG) & gas post-flow time (PoG), soft start (SFt), urnBack/wire burnback (bub), up/down remote control (u-d), in special 4-cycle mode also start current (SCP) and end crater current (ECP), as well as in MMA mode: hot start (Hot) & arc force (Arcf) adjustable
- > JOB Function: 10 welding programmes can be stored
- > Shielding-gas-free filler wire welding also possible with optional accessories and polarity reversal

Extensive standard equipment: Hose package MBC 24/4m or 36/4m, earth cable 3m, electrode holder welding cable 4m, gas hose incl. Quick Fit connector DN5/2.5m, pressure regulator with 2 pressure gauges incl. Quick Fit coupling DN5, various feed rollers for steel/stainless steel/CuSi3 & aluminium welding

Optionally available: STEEL-SET mixed gas (welding wire G3Si 1 0.8; 1.0 or 1.2 mm/15kg & 20 litres of mixed gas) elmag.eu/00285; elmag.eu/00286; elmag.eu/00287 (RRP: 429.- € excl.) TIG hosepack SRC 26/4m - Up/Down (elmag.eu/15850) Steel bottle Argon 20 lt. (elmag.eu/54242)





FREE!



Models		M3S 2060T 4XL	M3S 2560T 4XL	M3S 3040T 4XL	M3S 3540T 4XL
Technical details					
Material thickness	mm	0.6-8	0.6-10	0.6 - 12	1.0 - 14
Welding current setting range (MIG / MAG)	Α	25-200	30-250	30-300	50-350
Welding current setting range (MMA & TIG)	Α	10-200	10-250	10-300	10-350
Steel wire diameter	mm	0.6-1.0	0.6-1.2	0.6-1.2	0.8-1.6
Stainless steel wire diameter	mm	0.8-1.0	0.8-1.2	0.8-1.2	1.0-1.6
Aluminium wire diameter	mm	1.0-1.2	1.0-1.2	1.0-1.2	1.0-1.6
Duty cycle at 40°C	% / A	100 / 155	100 / 193	100 / 199	100 / 221
Duty cycle at max. welding current	% / A	60 / 200	60 / 250	40 / 300	40 / 350
Feed drive	Rollers	4	4	4	4
Original ELMAG hose pack	MB	EV0 24 / 4m	EVO 24 / 4m	EVO 36 / 4m	EVO 36 / 4m
Efficiency	>	80%	80%	80%	80%
Power consumption in idle mode	W	25	25	25	25
Mains voltage / fuse protection	V / A	400 / 16	400 / 16	400 / 16	400 / 32
Order info					
Order number		15225	15228	15231	15234
Instead of RRP excl. VAT		1,378.50	1,558.50	1,838.50	2,348.50
RRP excl. VAT		1,189.00	1,349.00	1,579.00	1,999.00

Anniversary prices

MMA/E-Hand Welding Inverter SD 1635M PFC/MV | elmag.eu/15010 SD 2035M PFC/MV | elmag.eu/15015

INSTEAD OF PRICE 379.
INSTEAD OF PRICE 419.-

- Multi-voltage version: SD 1635M PFC / MV: 10-160 A at 230 V or 10-90 A at 110 VSD 2035M PFC / MV: 10-200 A at 230 V or 10-110 A at 110 V
- > Welding electrode Ø: SD 1635M PFC / MV: MMA 1.6-4.0 mm / LIFT-TIG 1.0-2.4 mmSD 2035M PFC / MV: MMA 1.6-5.0 mm / LIFT-TIG 1.0-3.2 mm
- > Functions such as Hot Start+ (= ignition current increase) & Arc Force+ (= droplet detachment) 0-10% adjustable, Anti Stick preset, VRD & LIFT-TIG selectable
- > Thermally controlled fan, JOB function (10 welding programmes can be saved)
- PFC design for stable welding process with fluctuating mains voltage, power generator operation or long supply cables (up to 100m / 3x2.5mm²)
- > Suitable for repair / assembly operations, trade, medium-sized industry, outdoor and offshore welding, agriculture and metal construction
- Incl. 4m electrode holder welding cable 25mm² / plug Ø 13 mm, 35/50mm² 3m earth cable 25 mm² / plug Ø 13 mm, 35/50mm², carrying strap



MMA/E-Hand Welding Inverter

SD 1635M PFC/MV SET-K | elmag.eu/15011 SD 2035M PFC/MV SET-K | elmag.eu/15016 MS

INSTEAD OF PRICE 489. - 160% 4.09. - INSTEAD OF PRICE 539. - 170% 4.49. -



Now additionally included in SET-K!

Large carrying case, 20 pieces each. Rutile welding electrodes Ø 2.5x350mm & 3.2x350mm





MMA/E-Hand Welding Inverter

SD 2560T | elmag.eu/15020 SD 4060T CEL | elmag.eu/15030 659.- 619.
INSTEAD OF PRICE 1,269.-

- > SD 2560T: 10-250 A, SD 4060T CEL: 20-400 A
- Welding electrode Ø: SD 2560T: MMA 1.6-5.0 mm / LIFT-TIG 1.0-3.2 mm SD 4060T CEL: MMA 1.6-6.0 mm / LIFT-TIG 1.0-4.0 mm
- > Functions such as Hot Start+ (= ignition current increase) & Arc Force+ (= droplet detachment) 0-10% adjustable, Anti Stick preset, VRD & LIFT-TIG selectable
- > Thermally controlled fan
- > GEN POWER: Can be operated using a voltage-regulated power generator, can be used with up to 100m extension cable (5 x 2.5mm²)
- > Suitable for repair / assembly operations, trade, medium-sized industry, outdoor and offshore welding, agriculture, metal construction and pipeline construction
- Extensive standard equipment Model SD 2560T: 4m electrode holder welding cable 35mm² / plug Ø 13 mm, 35/50mm² 3m earth cable 35 mm² / plug Ø 13 mm, 35/50mm²
- Model SD 4060T CEL: 4m electrode holder welding cable 50mm² / plug Ø 13 mm, 35/50mm² 3m earth cable 50 mm² / plug Ø 13 mm, 35/50mm²



Optional accessories for MMA / Manual electronic welding inverters SD 1635M PFC / MV - SD 4060T CEL for LIFT-TIG welding	Order number	EIA excl. VAT.
TIG hose pack SRC 26V / 4m, incl. 19-piece original equipment set	15810	156.00
TIG hose pack SRC 26V / 8m, incl. 19-piece original equipment set	15811	209.00
Gas hose 2.5m for argon / Co2, quick coupling	15135	19.90
Argon pressure regulator, 0-12 Lt. / min., incl. coupling	54106	77.00
Steel bottle Argon 4.6, 20 Lt. / 200 bar filled	54242	425.00







WELDING





TIG DC, MMA/E manual welding inverter DD 2050M P/PFC/MV ECO-SET-G | elmag.eu/15041

- > Multi-voltage version: 5-200 A at 230 V or 5-130 A at 110 V
- Welding electrode Ø: TIG 1.0-3.2 mm / MMA 1.6-5.0 mm
- DC constant or pulsed welding current (0.5-200 Hz), Hot Start+, Arc Force
- 2-cycle / 4-cycle or spot welding, JOB memory
- PFC design for stable welding process with fluctuating mains voltage, power generator operation or long supply cables (up to 100m / 3x2.5mm²)
- > Ideal for steel, stainless steel / chrome steel, titanium or copper, e.g. for exhaust systems, tanks, body panels,...
- TIG hose package SRC 26/4m HF incl. UP/DOWN current control on the handle, 4m electrode holder cable, 3m earth cable, pressure regulator & 2.5m gas hose with quick-release couplings, and much more.

1,045.-



TIG DC, MMA/E manual welding inverter DD 2560T P ECO-SET-G | elmag.eu/15046

- > 5-250 A at 400 V
- Welding electrode Ø: TIG 1.0-3.2 mm / MMA 1.6-5.0 mm
- DC constant or pulsed welding current (0.5-200 Hz), Hot Start+, Arc Force+
- 2-cycle / 4-cycle or spot welding, JOB memory
- GEN POWER: Can be operated using a voltage-regulated power generator, can be used with up to 100m extension cable (5 x 2.5mm²)
- > Ideal for steel, stainless steel / chrome steel, titanium or copper, e.g. for exhaust systems, tanks, body panels,...
- TIG hose package SRC 26/4m HF incl. UP/DOWN current control on the handle, 4m electrode holder cable, 3m earth cable, pressure regulator & 2.5m gas hose with quick-release couplings, and much more.

INSTEAD OF PRICE EXCL. VAT 1,059



Now included in the ECO-SET-G!

TIG AC/DC, MMA/E-Hand welding inverter AD 2060M P/PFC/MV ECO-SET-G elmag.eu/15061 AD 2060M P/PFC/MV ECO-SET-W | elmag.eu/15062 > Multi-voltage version: 5-200 A at 230 V or 5-160 A at 110 V > Welding electrode Ø: TIG 1.0-4.0 mm / MMA 1.6-5.0 mm AC/DC constant or pulsed welding current (0.3-999 Hz), AC square wave or AC sine wave, AC balance (+/- 5), AC frequency control (50-250 Hz), Hot Start+, Arc Force+

- > 2-cycle / repeat / 4-cycle or spot welding, JOB memory PFC design for stable welding process with fluctuating mains voltage, e.g. for power generator operation or long supply cables (up to 100m / 3x2.5mm²)
- > Ideal for aluminium, steel, stainless steel / chrome steel, titanium or copper, e.g. for exhaust systems, tanks, body panels, cast aluminium parts,...
- > Available as ECO-SET-G (gas-cooled) or ECO-SET-W (water-cooled)

Now included:

- TIG hose package SRC 26/4m (ECO-SET-G) or SRC 18/4m (ECO-SET-W) -HF incl. UP/DOWN current control on the handle
- > 4 m electrode holder welding cable 25 mm² / plug Ø 13 mm, 35/50 mm²
- 3m earth cable 25 mm² / plug Ø 13mm, 35/50mm²
- 2.5 m gas hose for argon incl. quick fit quick connector DN5
- Pressure regulator for argon, 0-12 lt./min. incl. Quick Fit coupling DN5
- 19-piece TIG initial equipment set
- 1 pair of TIG welding gloves size 9.5/XL
- ECO-SET-W additionally incl: Water cooling unit, transport trolley & cooling liquid





elmag.eu/15062

AD 2060M P/PFC/MV ECO-SET-W



Now included in the ECO-SET-W!

WELDING

Plasma cutting inverter CEBORA

POWER PLASMA 3035/M | elmag.eu/55811 PLASMA SOUND PC 70/T | elmag.eu/55813 PLASMA SOUND PC 110/T | elmag.eu/55814 INSTEAD OF PRICE 4,719.

INSTEAD OF PRICE 2,360. - 10% 2,125. - _

3,877.-

FREE! Accessories and wearing parts set

Models	Mains connec- tion	Mains fuse pro- tection	Current setting range	ED is with max. per- formance	Cutting performance/ speed steel in mm (m/min.)		Burner package (as standard)	Air- consump- tion	Weight
	Volt	АТ	Ampere	at 40°C	Quality cutting	Cut-off	Model	lt/min / bar	kg
POWER PLASMA 3035 / M:	230	16	5-30	35%	8 (0.5)	15 (0.12)	CP 40 4 m long	60 / 3.5	13
PLASMA SOUND PC 70/T	208-440	16	20-70	60%	25 (0.2)	35 (0.08)	CP 70C 6 m long	230 / 5.5	26
PLASMA SOUND PC 110/T	208-440	32	20-110	50%	35 (0.26)	50 (0.05)	CP 162C 6 m long	250 / 5.5	34



Extraction units, mobile **SMART MASTER series**

- > Compact basic appliance for sporadic smoke extraction, 230 volt
- > Rotating & swivelling extraction hood 360°
- > Three-stage filter (filter area 13 m²)
- > Extraction capacity with arm 950 m³/h
- > Noise 72 db(A)

Arm length 2 mW3/ **IFA** inspected elmag.eu/58600

INSTEAD OF PRICE EXCL. VAT. 1,790.-

1,699.

Arm length 2 mH13 AT-Edition elmag.eu/58650

INSTEAD OF PRICE EXCL. VAT. 1,875.-

1,779



Product video:

NOW FOR FREE:

10 pre-filter mats



NOTE: ELMAG® offers the SMART-MASTER mobile suction units in two versions

Selection criteria	Austria	in Germany
Sufficient approval for standard welding fumes (without carcinogenic substances)	W3 / IFA approval	W3 / IFA approval
Required approval for carcinogenic substances (e.g. welding fumes from stainless steel or brass welding work)	H13 AT-Edition (Particulate filter according to GKV 2011, § 15)	W3 / IFA approval

Extraction units, mobile

PROFI MASTER series

- > Robust quality with high-performance filter for regular use in repair and maintenance work. Maintenance area, 400 Volt
- > Rotating & swivelling extraction hood 360°
- > Two-stage filter (filter area 17 m²)
- > Extraction capacity with arm 1,100 m³/h
- > Noise 70 db(A)
- Automatic start-stop available as an option on request

Arm length 3 m W3/IFA inspected elmag.eu/58603

INSTEAD OF PRICE EXCL. VAT. 2,889.-

2,745

Arm length 3 m H13 AT-Edition elmag.eu/58653

INSTEAD OF PRICE EXCL. VAT. 2,809.-

2,669

Product video:



NOW FOR FREE:

10 pre-filter mats

SLIGHTLY USED

Arm length 3 m H13 AT-Edition elmag.eu/V-00852

INSTEAD OF PRICE EXCL. VA 2,809.-





DISCOUNT



Induction heater

iDUCTOR W2300 | elmag.eu/59240

> Output power: 2.3 kW, mains connection: 230 Volt

- > Lightning-fast heating without an open flame
- > Loosening stuck bolts, nuts, tie rods,...
- > Incl. induction coils Ø 23mm/M10/L=150mm & Ø18mm/M8/L=150mm and flexible induction cable L=2m
- > Optional induction spirals available in various sizes Ø 18-52mm (M8-M30), lengths and designs, e.g. for heating tie rods, as a pad for heating surfaces, e.g. for heating the centre of a vehicle. Stickers, trims, glue or paint residues,... to remove, or as a flexible cable L=1.5-3.5m to lay these individually around the workpiece to be heated

Accessories Ord num	- RRP	RRP excl. VAT.
Induction coil set 6 pieces for iDuctor W2300, max. 325°C 5924	-277.00	249.00
2 Flat induction spiral, IPAD 1010, max. 150°C 592	160.00	144.00
Induction spiral for tie rods, ST70-200, max. 150°C 592	115.00	104.00
4 Induction cable straight L=1500mm, max. 325°C 592	50.00	45.00
Induction cable straight L=2000mm, max. 325°C 592	61.50	55.50
Flexible induction cable L=1100mm, max. 650°C 592	88.00	79.00
Flexible induction cable L=2000mm, max. 650°C 592	162.00	146.00
Flexible induction cable L=2500mm, max. 650°C 592	201.00	181.00
Flexible induction cable L=3000mm, max. 650°C 5920	257.00	231.50
Flexible induction cable L=3500mm, max. 650°C 592	302.00	273.00



Induction heater, water-cooled

iT 3.5K230 KB | elmag.eu/58231

- > Output power: 3.5 kW
- For heating and loosening stuck and rusted parts: Chassis parts, exhaust systems, brake lines, body parts, drive shafts, lambda probes, axle parts
- > Quick loosening of wheel nuts and bolts
- > 5 selectable heating levels, 230 Volt, 16A fuse protection
- > 3m hose package, 2m supply line
- > Weight 16 kg







2,599.-



Induction heater, water-cooled

iT 5K400 KB | elmag.eu/58222

- > Output power: 5 kW
- > Possible uses like iT 3.5K230 KB
- > 5 selectable heating levels, 400 Volt, 16A fuse protection
- > 3m hose package, 8m supply line
- > Weight 66 kg















Anniversary prices

Induction heater, water-cooled HDi 11K400 KB | elmag.eu/58223

- > Output power: 11 kW
- > For removing broken bolts, shock absorbers, ...
- > For straightening shafts, tie rods, leaf springs, ...
- > For loosening stuck axles, ball joints, ...
- > For bending and forming sheet metal, ...
- > 5 selectable heating levels, 400 Volt, 16A fuse protection
- > 4.25 m hose package, 8 m supply line
- > Weight 120 kg







Induction heater, water-cooled HDi 16K400 KB | elmag.eu/58224

- > Output power: 16 kW
- > Possible uses like HDi 11k400 KB
- > 5 selectable heating levels, 400 Volt, 32A fuse protection
- > 4.25 m hose package, 8 m supply line
- > Weight 130 kg





START UP SERVICE



Induction heater, water-cooled HDi 18K400 TC | elmag.eu/58228

- > Output power: 18 kW
- > Can be used in the same way as HDi 11K400 KB, but can also be extended for temperature-controlled heating of parts using an optional thermosensor.
- > Incl. 7" touch screen with timer function, temperature display of the cooling liquid, electronics and transformer (C°/F)
- > 5 selectable heating levels, 400 Volt, 32A fuse protection
- > 4.25 m hose package, 8 m supply line
- > Weight 130 kg







Induction heater, water-cooled HDi 21K400 TC | elmag.eu/58229

> Output power: 21 kW

> Possible applications like HDi 18K400 TC

- > Incl. 7" touch screen with timer function, temperature display of the cooling liquid, electronics and transformer (C°/F)
- > 5 selectable heating levels, 400 Volt, 32A fuse protection
- > 4.25 m hose package, 8 m supply line
- > Weight 140 kg











Geared pillar drills GBM 3/25 & 3/30 - Sets

- > Automatic quill feed (with GBM 3/30 SNA)
- > Digital depth display
- > Machined base plate
- > Two-stage motor
- > High-speed, up to 3,010 rpm
- > 4 feed stages (with GBM 3/30 SNA)
- > Feed rates 0.1 / 0.15 / 0.22 / 0.3 mm/rev
- > Quill adapter MK3
- > 400 Volt voltage

Now included in the SET!

Cutting oil spray 350 ml, machine vice, 2 clamping screws and HSS twist drill cassette







Models	Drilling capacity in steel	Speed levels / range	Quill stroke	Quill distance to the table	Reach	Motor output	Weight	Order number	Instead of RRP excl.	RRP excl. VAT.
	max. mm	Number / RpM	max. mm	max. mm	mm	W	kg	Hullibei	VAT	CACI. VAI.
GBM 3/25 TNE	25	8 / 105-2,900	120	0 - 580	255	900 / 650	130	82002	3,195.00	2,740.00
GBM 3/25 SNE	25	8 / 105-2,900	120	0 - 840	255	900 / 650	180	82005	3,485.00	2,970.00
GBM 3/30 SNA	30	8 / 75-3,010	150	50 - 820	320	900 / 1,200	210	82007	4,890.00	4,175.00



Highest Quality -Made in Sweden



Gearbox drills STRANDS R 25 ECO

- > Premium quality MADE IN SWEDEN
- > Particularly quiet gearbox operation
- > Longest service life
- > Spindle holder MK 3
- > Tool set optionally available



Model		R 25 ECO
Technical details		
Drilling performance in steel	mm	25
Thread cutting performance	М	M20
Speed levels / range	RPM	4 / 130 - 1.800
Quill stroke	mm	130
T groove width	mm	M14
Drilling table lift	mm	870
Spindle throat	mm	255
Rotatable drill table	0	± 360
Quill distance from table	mm	0-730
Drill table surface	mm	500x400
Motor output	W	650 (1-stage)
Power supply	V/Hz	400/50-60
Weight	kg	185
Order info		
Order number		81010
Instead of RRP excl. VAT		2,940.00
RRP excl. VAT		2,775.00

Anniversary prices

PREMIUM high-speed drills

PGM series

- > Electronic spindle brake
- > Vario drive on 5 levels for higher torque on the spindle
- > Electronic speed regulator
- > Clockwise and anticlockwise rotation
- > Machined base plate
- > Ergonomic arrangement of the operating levers
- > Swivel vice bench

Models		V22E PGM	V25E PGM	F28 PGM
Technical details				
Drilling performance in steel	mm	22	25	30
Thread cutting performance	М	M14	M16	M16
Spindle mount	MK	MK2	MK3	МКЗ
Range of rotational speeds	RPM	270-4,200	98-3,440	250-2,150
Rotational speed stages	-	variable	variable	variable
Quill stroke	mm	90	100	100
Pillar diameter	mm	98	98	98
T groove width	mm	M16	M16	M16
Weight	kg	90	185	195
Spindle throat	mm	201	203	205
Quill distance from table	mm	38-465	155-830	80-775
Motor output	W	750	750	1,100
Power supply	V/Hz	220/50-60	220/50-60	400/50-60
Order info				
Order number		81031	81032	81033
Instead of RRP excl. VAT		3,240.00	4,395.00	4,865.00
RRP excl. VAT		2,912	3,940	4,375



Magnetic core drills

COREMAG series

COREMAG core drills from ELMAG are the new high-performers in the core drilling sector. Ergonomic handling and state-of-the-art design, coupled with the latest technical standards, are the hallmarks of these new models.

- > 3 different models with 1 and 2 speed levels
- > Compact design, long service life
- > Simple operation, light and powerful

Models		COREMAG 35	COREMAG 35/2	COREMAG 50/2
Technical details				
Core drilling performance	mm	12-35	12-35	12-50
Core drilling depth	mm	50	50	50
Full drilling capacity Ø x l	mm	18x140	18x140	20x200
Recording	-	Weldon 19	Weldon 19	Weldon 19
Range of rotational speeds	RPM	650	550/750	250/550
Rotational speed stages	-	1	2	2
Hub	mm	140	140	170
Magnetic holding force	N	7,500	7,500	14.000
Motor output	W	1,050	1,050	1,600
Dimensions	mm	390x226x350	390x226x350	405x227x406
Weight	kg	14.5	15.5	18
Order info				
Order number		61791	61792	61793
Instead of RRP excl. VAT		769.00		1,260.00
RRP excl. VAT		599.00	706.00	999.00

Optional accessories	Order number	Instead of RRP excl. VAT.	RRP excl. VAT.	
ELMAG cutting oil spray 350 ml	78082		6.50	
HSS Core Drill Set, 7-piece	62025	135.00	110.00	



RRP excl. VAT





Universal lathes SUPERTURN series

-26%

- > Infinitely variable speed control
- > Digital speed display & zero-voltage release
- > Three-jaw lathe chuck ø 100 or 125 mm, centr.
- > Centre punch tip MK 2 & MK 3 or MK 4
- > Chuck protector with safety switch
- > Chip tray / splashback

Models		SUPERTURN 300/90 Vario	SUPERTURN 550 / 125 Vario	SUPERTURN 700/140 Vario
Technical details				
Centre distance	mm	300	550	700
Centre height	mm	90	125	140
Turn \emptyset about bed / sleigh	mm	180 / 120	250 / 145	280 / 165
Spindle bore	mm	20	26	26
Range of rotational speeds, stepless	RPM	50 - 2,500	50-2,000	50 - 2,500
Motor output	W/V	450 / 230	750 / 230	1,000 / 230
Weight	kg	60	120	190
Order info				
Order number		88110	88111	88112
Instead of RRP excl. VAT		1.855.00	3.085.00	4 nnn nn

1,375.00

ELMAG ELMAG CY 260-2G

Mitre band saws

Series CY



2,990.00

- > Mitre 0-60° precisely and easily adjustable
- > Continuously adjustable hydraulic lowering cylinder

2,310.00

- > Ergo operating lever, including for manual operation
- > Adjustable saw blade guide for precise cuts
- > Incl. coolant unit and quick-clamping vice for series cuts
- > 400 V electric motor, 0.75 or 1.1 kW
- > Central control panel
- > Incl. band saw blade 2,110x20x0.9 mm (CY 210), 2,450x27x0.9 mm (CY 260)

Models	Cutting area 90°, mm		Cutting area 45°, mm		Cutting area 60°, mm		Cut speed	Order number	Instead of RRP excl. VAT.	RRP excl. VAT.
	around	rectangular	around	rectangular	around	quadr.	m/min	Humber	KKF EXCI. VAI.	exci. VAI.
CY 210-2GN	170	185x170	130	130x130	75	75x75	40 / 80	78106	3,075.00	2,780.00
CY 260-2G	230	245x160	150	200x140	90	85x85	36 / 72	78107	4,095.00	3,700.00

Anniversary prices

Metal circular saw

TKS 355 | elmag.eu/78309

Dry cutters enable coolant-free cutting of pipes and profiles made of steel, non-ferrous metals, plastics and composite materials.

- > Proven, durable technology for decades and an above-average 2.2 kW drive
- > Solid cast construction, Precise mitre cut 0-45 °
- > Practical quick-release system & ergonomic handle
- > Extendable chip tray & adjustable depth stop
- > Simple saw blade installation thanks to spindle fixing and transport lock
- > Incl. EVOLUTION PRO HM saw blade 90 GZ

Model		TVC 3FF
Model		TKS 355
Max. cutting area	mm	180x95
Saw blade diameter (outer)	mm	355
Saw blade diameter (inner)	mm	25.4
Cutting angle vice	۰	0-45
Rotational speed	RPM	1,300
Motor output	W	2,200
Power supply/frequency	V/Hz	230/50
Weight	kg	25
Order number		78309
Instead of RRP excl. VAT		894.00
RRP excl. VAT		760.00
	111111111111111111111111111111111111111	





_MAG saw blade		Instead of RRP excl. VAT.	RRI excl. V
olution PRO HM 355x2.2x25.4 - 90T	78376	273.00	190

Combination sanding machine

KSM 150/686 | elmag.eu/61090

- > Combination grinding machine for versatile use.
- > Form loop around sharpen

Model		KSM 150 / 686
Grinding disc Ø / Width / Drill hole	mm	150 / 20 / 12.7
Grinding speed	m/s	23.4
Grinding belt speed	m/s	15.4
Sanding belt width / length	mm	50 / 686
Surface grinding area	mm	285x50
Rotational speed	RPM	2,980
Drive motor power	W	250
Power supply/frequency	V/Hz	230/50-60
Weight	kg	7
Order number		61090
Instead of RRP excl. VAT		81.50
RRP excl. VAT		65.00



Professional double sanding machine

DS150 TS | elmag.eu/61091

Double sanding machine with sanding disc \emptyset 150 mm and moderate 230 V drive, motor power 450 W. With grit size 80/100 for fine grinding and precise sharpening.

Model		DS150 TS
Technical details		
Grinding disc left Ø / Width / Drill hole	mm	150 / 20 / 25
Grinding disc right Ø / Width / Drill hole	mm	150 / 40 / 25
Rotational speed	RPM	2,850
Drive motor power	W	450
Power supply/frequency	V/Hz	230/50-60
Weight	kg	14.5
Order info		
Order number		61091
Instead of RRP excl. VAT		476.40
RRP excl. VAT		325.00





Stone bandsaws

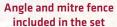
STBS 650 | elmag.eu/64651

-12%

The STBS series masonry band saws are specially designed for use on construction sites. In dry cutting, they are suitable for the precise processing of materials such as aerated concrete, bricks, lightweight poroton, expanded clay and wood, but also for insulation boards such as polystyrene and Styrodur.

- > Connectors for dust extraction
- > Saw band tension easily and optimally adjustable with hand wheel
- > Including forklift pockets and lifting eye







Saw band guide

	Cut	ting performa	ince		Elect					
Models	Hôte	Lähge	Winkel	Saw blade dimension	Nominal capacity	Voltage/ frequency	Weight	Order number	Instead of RRP excl. VAT.	RRP excl. VAT.
	mm	mm	•	mm	kW	V/Hz	kg			
STBS-500	200	660	0-45	3,850 x 27	1.85	230/50	203	64650	3,795.00	3,615.00
STBS-650	650	660	0-45	4,120 x 34	1.85	230/50	207	64651	3,995.00	3,850.00



Stone cutting machines

SUPREME 120S - SET | elmag.eu/61122 SUPREME 150S - SET | elmag.eu/61123

Precision bridge saw for professional use. Construction site machine for granite and marble slabs, bricks, natural stone, concrete blocks, ceramics, tiles and porcelain stoneware.

- > Incl. Universal-DiaProfi UNI diamond disc Ø 300 mm
- > Extensive range of accessories available on request Additional table, fastening clamps, front handle, motor handle (for immersion), longitudinal stop, motor 2.2 kW (400 volt)
- > Incl. wheel set and laser cutting display

	Cutting pe	rformance	Diamond C	utting Disc	Electri	c motor				
Models	Tiete	Lange			Nominal capacity	Voltage/ frequency	Weight	Order number	Instead of RRP excl. VAT.	RRP excl. VAT.
	mm	mm	mm	mm	kW	V/Hz	kg			
SUPREME 120 S-SET	85	1,200	300	25.4	2.2	230/50	86	61122	2,545.00	2,340.00
SUPREME 150 S-SET	85	1,500	300	25.4	2.2	230/50	92	61123	2,690.00	2,485.00

Vibratory plates

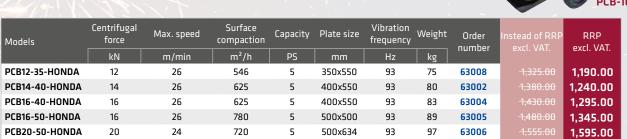
PCB series

The vibratory plates in the PC series are designed for all types of soil cultivation, and every garden and landscaping contractor and every construction site is served by this machine series.

- > Perfect compressors for a wide range of applications
- > High compression combined with simple operation, GX160 Honda petrol engine
- > Suitable for the compaction of granular and mixed material, as well as hot / cold asphalt or concrete block

iniversary

> Incl. wheel set



High-frequency bottle vibrator Series HFFR

The high-frequency bottle vibrators with integr.
Frequency inverters deliver an impressive performance with their compact design and thus form a single unit.
Consisting of vibrator, protective hose, switch housing and connection cable with Schuko plug. The very high compaction performance guarantees a high degree of reliability.



Models	Bottles-Ø	Hose length	Head length	Compaction performance	Frequency	Volume	Weight	Order number	RRP excl. VAT.
	mm	m	mm	m³/h	Hz	dB(A)	kg	Hallibei	CACI. VAI.
HFFR 38 / 5	38	5	404	20	12.000	70	14.5	64670	995.00
HFFR 50 / 5	50	5	468	40	12.000	76	20	64671	995.00
HFFR 59 / 5	59	5	499	45	12.000	79	22.8	64672	995.00

Brick cutting machines

ZSM-L 890/700 - SET | elmag.eu/61375 ZSM-XL 890/700 - SET | elmag.eu/61376

Robust design with direct drive for the construction sector. Suitable for cutting bricks, Poroton, marble and general building site material. Cutting depth easy to adjust via quick lock.

- > Including wheel set, transport hook and water pump
- > High cutting table for optimum control
- > Easily manoeuvrable carriage on steel rollers with precision ball bearings
- > Including diamond cutting disc Ø 700 mm for universal use



	Cutting pe	erformance	Diamond C	utting Disc	Electri	c motor				
Models	Tiefe	Lange		*	Nominal capacity	Voltage/ frequency	Weight	Order number	Instead of RRP excl. VAT.	RRP excl. VAT.
	mm	mm	mm	mm	kW	V/Hz	kg			
ZSM-L 890/700 - SET	250	400	700	30	4	400/50	135	61375	3,220.00	2,935.00
ZSM-XL 890/700 - SET	250	520	700	30	4	400/50	140	61376	3,535.00	3,225.00



Portable power station ENERGY 600 - 2400

For a mains-independent power supply and emergency power supply. Versatile application possibilities: Power tools, chargers, notebook, refrigerator. Whether for camping, at festivals, as a power source for sales stands or as a self-sufficient emergency power solution.

ELMAG Powerstations - Convenient provision in the event of power failures - operation in the home and long storage life without significant self-discharge.

Maintenance-free, super quiet, no exhaust fumes

- > Lithium iron phosphate battery (LIFEPO4) for maximum safety. Long service life and high cycle stability > 2500 cycles
- > Intelligent battery management system with extensive protection functions against undervoltage, overvoltage, overheating, short-circuiting and overcharging
- > Extensive connection options: Schuko 230 V, Schuko 12V DC, USB-A, USB-C etc.
- > Digital display with detailed status monitoring, integrated solar charge controller MPPT
- > 3 charging options: Solar, 230V and 12V, simultaneous charging and discharging possible
- > Internal LED lighting with SOS function











ENERGY 600

ENERGY 1200

ENERGY 1800

ENERGY 2400

	Continuous power	Max. power	Bat	tery		Max.	Weight	04	Instead of RRP	DDD
Portable power station	230 Volt 1-p	hase	Model	Capacity	Voltage form	charging	vveigiit	Order number	excl. VAT.	RRP excl. VAT.
Station	Watts		Model	Wh		power	kg	Hallibei	CACI. VAI.	CACI. VAI.
ENERGY 600	600	1000	LIFEP04	595	pure sine wave	100 W	7	52901	-595.00	430.00
ENERGY 1200	1200	3600	LIFEP04	992	pure sine wave	200 W	11	52902	1,075.00	760.00
ENERGY 1800	1800	4000	LIFEP04	1480	pure sine wave	400 W	15	52903	1,475.00	1,040.00
ENERGY 2400	2400	5000	LIFEP04	2232	pure sine wave	400 W	25	52904	-2,125.00	1,500.00

Utilise the power of the sun!

Solar generator set

- > SET includes one Powerstation ENERGY + matching solar panel
- > Fastening points for horizontal/vertical mounting
- > Compact solar panel, with integrated support feet, including for floor installation
- > SOLAR 100 = 1 panel with 100 watts, SOLAR 220 = 1 panel with 220 watts
- > SOLAR 100 DUO / SOLAR 220 DUO = 2 panels combined, more charging power

-28%	> >
	ELVIG

SET	Order number	Instead of RRP excl. VAT.	RRP excl. VAT.
ENERGY 600 + SOLAR 100	00401	-840.00	610.00
ENERGY 1200 + SOLAR 100 DUO	00402	1,570.00	1,130.00
ENERGY 1800 + SOLAR 220	00403	1,960.00	1,410.00
ENERGY 2400 + SOLAR 220 DUO	00404	3,090.00	2,240.00



Solar panel for ENERGY 600 - 2400 SOLAR 100 | SOLAR 220

Solar panel	Power Watt	Order number	Instead of RRP excl. VAT.	RRP excl. VAT.
SOLAR 100	100	52951	-245.00	190.00
SOLAR 100 DUO	2 x 100	52952	-495.00	380.00
SOLAR 220	220	52953	-485.00	370.00
SOLAR 220 DUO	2 x 220	52954	-965.00	740.00

Anniversary GENERATOR

Inverter generator

SEBSS 2000Wi elmag.eu/53045

> Extra quiet, ECO automatic, parallel operation, sine wave

- > Power: max. 2.1 kVA or 1.8 kVA cont.
- > 2 230 V earthed sockets, USB connection, 12 V charging connections
- > Original YAMAHA 4-stroke petrol engine Stage V
- > Only 58 68 db(A) @ 7m
- > Automatic switch-off in case of low oil
- > Super light only 22 kg

1,295.-



Inverter generator

SEBSS 3000Wi | elmag.eu/53046

- > Extra quiet, ECO automatic, parallel operation, sine wave
- Reliable and smooth manual start
- > LCD display for power, voltage, etc.
- > Power: max. 3.0 kVA or 2.6 kVA cont.
- > 2 230 V earthed sockets, USB connection, 12 V charging connections
- > Original YAMAHA 4-stroke petrol engine Stage V
- > Only 61 71 db(A) @ 7m
- > Automatic switch-off in case of low oil
- > Only 41 kg, integrated chassis

1.740.-1.080



Petrol generator - Emergency power for your detached house

SEB 7500WD-AVR | elmag.eu/53196 SEB 7500WDE-AVR | elmag.eu/53197

High single-phase power and increased unbalanced load capability for 230 V and 400 V loads. Ideal for emergency power supply via AVR control.

- > Power max. 8 kVA at 400 V, 3.8 kVA at 230 V
- > Also ideal as an emergency power supply due to 3-phase electronic AVR control.
- > 50 % more unbalanced load capacity than comparable devices!
- > Automatic switch-off in case of low oil

Our top seller!

- > Original HONDA GX390 petrol engine, air-cooled, manual start Stage V
- > Socket: 1x 230 V, 1x 400 V, 72 dB(A) @ 7m
- > SEB 7500WDE-AVR incl. electric start system and maintenance-free starter battery



Petrol generator - Ideal for emergency power, also for heat pumps

SEB 16000WDE-AVR | elmag.eu/53199 | on the state of the s SEB 18000WDE-AVR | elmag.eu/53194 INSTEAD OF PRICE 6.440.-

- > Power max. 16 or 17.5 kVA at 400 V, 5.8 kVA at 230 V
- > Also ideal as an emergency power supply due to 3-phase electronic AVR control.
- 50 % more unbalanced load capacity than comparable devices!
- > 20 litre tank, 5 or 5.6 l/h consumption (at 75 % load) Interchangeable tank system
- > Original HONDA GX 690 or HONDA iGX 800 petrol engine, air-cooled Stage V
- > Socket: 1x 230 V, 1x 400 V
- > Electric start, 75 dB(A) at 7 m

- Suitable for heat pumps
- > Incl. operating hours counter, automatic idling & thermal magnetic circuit breaker
- > Incl. electric start system and maintenance-free starter battery







Petrol generator

SEB 3300W | elmag.eu/53102 SEB 3300W-AVR elmag.eu/53190

- > Power: max. 3 kVA, 2.7 kVA cont.
- > Original HONDA 4-stroke petrol engine, air-cooled Stage V
- Synchronous generator
- Easy handling manual start, 2 230 V earthed sockets
- > Thermal circuit breaker with shutdown on overload
- SEB 3300W-AVR incl. electronic voltage regulation (AVR) for sensitive loads



Petrol generator

SEB 4100W | elmag.eu/53103 **SEB 4100W-AVR** elmag.eu/53191 INSTEAD OF PRICE 1,470.-

1.290.-

- > Power: max. 4 kVA, or 3.6 kVA cont.
- Original HONDA 4-stroke petrol engine, air-cooled Stage V
- > Synchronous generator
- > Easy handling manual start, 2 230 V earthed sockets
- > Thermal circuit breaker with shutdown on overload
- SEB 4100W-AVR incl. electronic voltage regulation (AVR) for sensitive loads



Petrol generator - for long running times

SEBS 7500WD/25-AVR | elmag.eu/53152 3,690: -12% 3,250.-SEBS 7500WDE/25-AVR | elmag.eu/53153 INSTEAD OF PRICE 4.375. - 16% 3,690.-

High single-phase power, and increased unbalanced load capacity for 230 V and 400 V loads. Ideal for emergency power supply via AVR control.

- > Power max. 8 kVA at 400 V, 3.4 kVA at 230 V
- > Large 25-litre tank for long running times
- > Also ideal as an emergency power supply thanks to 3-phase electronic AVR control
- > 50 % more unbalanced load capacity than comparable equipment
- > Original HONDA GX390 petrol engine, air-cooled Stage V
- > Manual start, 72 dB(A) @ 7m, socket: 1x 230 V, 1x 400 V
- Automatic switch-off in case of low oil, hour counter, voltmeter, TM-SS
- SEB 7500WDE-AVR incl. electric start system and maintenance-free starter battery



Petrol generator - super-silenced **SEBSS** series

The super-silenced SEBSS models are technically perfect and elegant by design. At just 62-69 dB (A), they are among the quietest gasoline-powered generators. They supply remote buildings, construction sites, stages and tents, stalls and weekend homes, they are used as mobile emergency devices by the fire brigade and protect important private, commercial, agricultural and municipal facilities.

- > Incl. electronic voltage regulation (AVR) for sensitive loads
- > Original HONDA GX390 petrol engine, air-cooled, only 62-69 dB(A)
- > With control module DSE 3110 for automatic engine & generator monitoring
- > Automatic switch-off in case of overtemperature and low oil level
- Expandable to automatic emergencypower supply

	4	00 vol	ts	2	30 Vol	t	Gasoline motor	– 3000 rp	m – 50	Hz -	Air-c	ooled:	Stage 5		Caur	nd level		Instead	
Models	3	-phas	е	1	-phase	2	Model	Capacity	Str.	Cyl.	Tank	Cons.	Dur.	Weight	Sour	iu ievei	Order	of RRP	RRP excl. VAT.
		kVA Cont.			kVA Cont.	А	HONDA	kW	сс		1	L/h 75% load	h 75% load	kg	LWA	dB(A) @ 7m	number	excl. VAT.	exci. VAI.
SEBSS 6500WDE-AVR	7	6.5	9.4	2.5	2.3	10	GX 390	8.2	389	1	20	2.4	8.3	150	87	62	53144	7,925.00	6.750.00
SEBSS 12000WDE-AVR	12	10	14.4	4	3.7	16	GX 630	14	688	2	20	4.2	4.8	204	91	66	53147		8.250.00
SEBSS 15000WDE-AVR	15	12.5	18	6	5.4	23	GX 690	15	688	2	20	5	4	224	94	69	53148	10,770.00	9.500.00

Anniversary prices

Diesel generator – Emergency power for your detached house SED 7000WD(E)-AVR series

The SED series appliances are frequently used 400/230 volt frame units with sufficient power for construction and agriculture. Also ideal as an emergency power supply due to AVR control and increased unbalanced load capacity.

HATZ four-stroke diesel engine already fulfils the EU Stage V emissions standard.

- > Synchronous generator with AVR ideal for sensitive loads
- > Thermal circuit breaker with shutdown on overload
- > WD: Manual start using pull-wire starter WDE: Electric start incl. battery
- Incl. Magneto-Stop for electric engine shutdown and automatic shutdown at low oil pressure with e-start version

Diesel power

Also ideal as an emergency power supply thanks to 3-phase electronic AVR control 50 % more unbalanced load capacity than comparable equipment

Diesel generator – Emergency power for your detached house SED 13500WDE-AVR

The SED series appliances are frequently used 400/230 volt frame units with sufficient power for construction and agriculture. Also ideal as an emergency power supply due to AVR control and increased unbalanced load capacity. Many possible applications thanks to the interchangeable tank system, incl. multifunction display Incl. powerful Kohler/Lomb. 25LD 425 motor.

- > Synchronous generator with AVR ideal for sensitive loads
- > Thermal circuit breaker with shutdown on overload
- > WDE: Electric start incl. battery
- > Incl. Magneto-Stop for electric engine shutdown and automatic shutdown at low oil pressure with e-start version





	4	00 volts		7	230 Volt		Diesel	mot	or – 3000	rpm -	50 Hz –	air-coole	ed	Sound		Instead of	
Models	:	3-phase			1-phase			യ	Capacity	Tank	Cons.	Dur.	Weight	level	Order	RRP	RRP
	kVA max.	kVA Cont.	А	kVA max.	kVA Cont.	А	Model	Sta	kW	ı	L/h 75% load	h 75% load	kg	dB(A) @ 7m	number	excl. VAT.	excl. VAT.
SED 7000WD-AVR	7	6.5	9.4	3.8	3.4	14.4	HATZ 1B40	5	7.1	5	1.9	2.6	95	83	53210	-5,150.00	4,450.00
SED 7000WDE-AVR	7	6.5	9.4	3.8	3.4	14.4	HATZ 1B40	5	7.1	5	1.9	2.6	110	83	53211	6,420.00	5,650.00
SED 13500WDE-AVR	13.5	12.7	18	5	4.6	20	Kohler/ Lomb.25LD 425	-	13	20	3	6.7	167	85	53236	7,495.00	6,490.00

Diesel generator with super sound insulation SEDSS 7000WDE-AVR

The ultra-quiet SEDSS models are often the first choice for stationary emergency power supply for private homes because of their long service life and low diesel consumption. They are suitable for installation in customer service vehicles, energy containers and mobile homes and thus form the centrepiece of mobile workshops or supply systems.

- > Original Hatz four-stroke diesel engine, air-cooled
- > Practical exchangeable tank with large tank volume
- > Simple handling electric starting system with maintenance-free starting battery
- > Magneto-stop system for automatic start-stop
- > Automatic switch-off at overtemperature and low oil pressure
- > With control module DSE 3110 for automatic engine & generator monitoring
- > and remote start/stop via potential-free contact
- > Incl. electronic voltage regulation (AVR) for sensitive loads
- > Expandable to automatic emergency power supply



	40	00 volt	ts	2	30 Vol	lt	Diesel	mo	tor – 3000	rpm	- 50	Hz -	air-cool	ed	\	C	l		Instead	
Models	3	-phas	е	1	-phas	e		ge	Capacity	Str.	Cyl.	Tank	Cons.	Dur.	vveigni	Soun	id level	Order number	of RRP	RRP excl. VAT.
Models		kVA Cont.	А	kVA max.	kVA Cont.		Model	Sta	kW	сс			L/h 75% load	h 75% load	kg	LWA	I UBIVI	Hullibei	excl. VAT.	exti. VAI.
SEDSS 7000WDE-AVR	7	6.5	9.4	3.8	3.4	14.4	HATZ 1B40	5	7.1	462	1	20	1.9	10.5	200	91	66	53226	11,815.00	9.500.00





Diesel generator – with super sound insulation SEDSS series

-10%

Low fuel consumption and noise levels, long running times and a long service life – the water-cooled SEDSS models are among the most successful diesel gensets. They secure the infrastructure of public buildings, commercial and agricultural enterprises, supply remote properties, such as alpine farms and ski huts and accompany service teams, construction and relief teams – the "right" electricity is always with them.

- > Original Kubota four-stroke diesel engine with 3,000 rpm
- > Water cooling, large dimensioned cooling system
- > AVR control ideal for electronic loads, voltage diff. max. ±1%
- > Digital control panel DSE 4520 for man. start, automatic & remote start
- > Extensive socket panel
- > RCD 30 mA for socket outlets
- > Direct power outlet for building emergency power supply internal
- > With remote start connection for automatic start via potential-free contact
- > Lifting device as standard!
- NEW: Version V2 incl. trickle charger and 32 A-1h socket for building power supply on the rear of the device and matching plug

										100	A LONG				O/ / 11,			
	4	100 volt	5		230 Volt		Dies	el mot	or – 3000) rpm	– 50 Hz – '	Water-coo	led	So	und		Instead of	
Models		3-phase			1-phase		Мос	lel	Capacity	Tank	Cons.	Dur.	Weight	le	vel	Order	RRP	RRP
	kVA max.	kVA Cont.	А	kVA max.	kVA Cont.	А	KUBOTA	Stage	kW	ı	L/h 75% load	h 75% load	kg	LWA	dB(A) @ 7m	number	excl. VAT.	excl. VAT.
SEDSS 113WDE	11	10	14.4	3.8	3.4	14.4	D722	5	11.3	58	2.5	23.2	345	92	67	53453	15,190.00	13,650.00
SEDSS 113WDE-V2	11	10	14.4	3.8	3.4	14.4	D722	5	11.3	58	2.5	23.2	345	92	67	00751	15,595.00	14,000.00
SEDSS 133WDE	13.5	12	17	5	4.6	20	D902	5	14	58	3.3	17.6	360	96	71	53467	15,975.00	14,350.00
SEDSS 133WDE-V2	13.5	12	17	5	4.6	20	D902	5	14	58	3.3	17.6	360	96	71	00752	16,395.00	14,750.00
SEDSS 183WDE	18	17	25	6.8	6.2	27	D1105	5	17	63	3.9	16.2	450	96	71	53459	17,570.00	15,800.00
SEDSS 183WDE-V2	18	17	25	6.8	6.2	27	D1105	5	17	63	3.9	16.2	450	96	71	00753	17,990.00	16,200.00
SEDSS 243WDE	24	23	33	8.8	8	35	V1505	_1)	27	73	5	14.6	572	96	71	53461	20,490.00	18,450.00
SEDSS 243WDE-V2	24	23	33	8.8	8	35	V1505	_1)	27	73	5	14.6	572	96	71	00754	20,910.00	18,800.00

1) Only for stationary operation

Complete emergency power packages SEDSS WDE-ASS series

-14%

Automatic emergency power systems protect users and operators of technical systems from the effects of a power failure. The DSE 7320 automatic start/stop module monitors the mains current on three phases, starts the generator in the event of a power failure and ensures an automatic power supply to the connected consumers.

Diesel-powered emergency generators are the right choice when frequent and intensive use of the generator is expected. They run on cheap diesel fuel, they have a particularly robust design and offer a long service life.

- > Trickle charging included
- > Electric cooling water preheating as standard
- > Lifting device for forklift trucks with anchor holes as standard
- Exhaust air and exhaust gas position optionally blowing out to the front or top as a result, the following design is possible: Exhaust air and exhaust gas at the front, exhaust air and exhaust gas at the top, exhaust air at the front and exhaust gas at the top, exhaust gas at the front and exhaust air at the top (can be changed later) for the simplest connection when installed indoors.
- > Incl. automatic mains/emergency power switchover with electrical and mechanical interlock

Plug & play - very easy installation!



SEDSS 243WDE-ASS

	40	00 volt	ts	23	30 Vol	t	D	iesel n	notor - 50) Hz -	wate	er-coole		\Moigh:	+ Cour	d loval	DSE 7320 Switching		Instead	
Models	3.	-phas	е	1-	phas	е	Mod	lel	Capacity	Str.	Tank	Cons.	Dur.	vveigii	Louii	iu ievei	capacity	Order	of RRP	RRP
		kVA Cont.		kVA max.	kVA Cont.	А	КИВОТА	RPM	kW	сс	-1	L/h 75% load	h 75% load	kg	LWA	dB(A) @ 7m	А	number	excl. VAT.	excl. VAT.
SEDSS 113WDE-ASS	11	10	14.4	3.8	3.4	14.3	D722	3000	11.3	719	58	2.5	23.2	345	90	65	40	00543	19,675.00	16,990.00
SEDSS 133WDE-ASS	13.5	12	17	5	4.6	20	D902	3000	14	898	58	3.3	17.6	360	96	71	40	00545	20,570.00	17,990.00
SEDSS 183WDE-ASS	18	17	25	6.8	6.2	27	D1105	3000	17	1123	63	3.9	16.2	450	96	71	40	00547	22,725.00	19,500.00
SEDSS 243WDE-ASS	24	23	33	8.8	8	35	V1505	3000	27	1498	73	5	14.6	572	96	71	60	00549	25,795.00	22,250.00

PTO power generators - for domestic and field operation SEZN-IT/TN series

- > Domestic and field operation possible with operating mode selector switch
- > Ideal supply solution for agriculture and forestry
- Extensive display and safety functions (traffic light display for frequency & voltage)
- Voltage and power display for all 3 phases on multi-function display module
- Including AVR for electronic consumers (e.g. milking robot, feeding systems, etc.)
- Adjustable frequency, voltage and unbalanced load monitoring
- Insulation monitoring, 2-stage, for field operation no earth spike required
- > Sockets (field operation): 2x Schuko 230 V, 1x CEE 16 A 400 V, 1x CEE 32 A 400 V
- > 1h socket outlet (domestic use): 1x CEE 63 A 400 V (up to SEZN 50), 1x CEE 125 A 400 V (from SEZN 65)
- > Information and availability: elmag.eu/Bestellnummer







Basic setting displays for easy setting of the correct PTO speed:

- > Analogue voltage display
- > LED display voltage OK/Not OK
- > Analogue frequency display
- > LED traffic light display frequency high/OK/low



Control panel and socket outlet panel:

- Multifunction display (V, A, Hz)
- House/field mode changeover switch
- > ISO monitor two-stage with error display
- Voltage and frequency monitoring
- > 1h socket outlet for home and field operation





Emergency power for the entire yard

	400	volts	Tractor	PTO shaft	Generator		Weight		Instead	
Models	3-p	hase	min.	Rotational speed	Rotational speed	Protective	vveigiit	Order	of RRP	RRP excl. VAT.
	kVA max.	kVA Cont.	PS	RPM	RPM	item	kg	number	excl. VAT.	exti. vai.
SEZN 20WD-AVR-IT/TN	21.8	19.8	50	430	1,500	IP44	205	53780	9,100.00	6,990.00
SEZN 30WD-AVR-IT/TN	29.7	27.0	70	430	1,500	IP44	245	53781	9,600.00	7,390.00
SEZN 35WD-AVR-IT/TN	35.6	32.4	85	430	1,500	IP44	263	53782	9,875.00	7,490.00
SEZN 45WD-AVR-IT/TN	44.5	40.5	100	430	1,500	IP44	280	53783	10,170.00	7,590.00
SEZN 50WD-AVR-IT/TN	49.5	45.0	115	430	1,500	IP44	315	53784	11,170.00	8,650.00
SEZN 65WD-AVR-IT/TN	64.4	58.5	145	400	1,500	IP44	350	53785	13,185.00	10,150.00
SEZN 80WD-AVR-IT/TN	79.2	72.0	180	400	1,500	IP44	380	53786		10,550.00
SEZN 90WD-AVR-IT/TN	92.1	83.7	210	400	1,500	IP44	400	53787	14,185.00	10,950.00

PTO power generator - for domestic use

SEZN-ECO series

- > Ideal supply solution for agriculture and forestry
- > Extensive display and safety functions (traffic light display for frequency & voltage)
- > Voltage and power display for all 3 phases on multi-function display module
- > Including AVR for electronic consumers (e.g. milking robot, feeding systems, etc.)
- > Adjustable frequency, voltage and unbalanced load monitoring
- > 1h socket (domestic operation): 1x CEE 63 A 400 V (up to SEZN 50), 1x CEE 125 A 400 V (up to SEZN 65)
- > Information and availability: elmag.eu/Bestellnummer



	400	volts	Tractor	PTO shaft	Generator		Weight		Instead of	
Models	3-pl	hase	min.	Rotational speed	Rotational speed	Protective	vveigiit	Order		RRP
	kVA max.	kVA Cont.	PS	RPM	RPM	item	kg	number	excl. VAT.	excl. VAT.
SEZN 20WD-AVR-ECO	21.8	19.8	50	430	1,500	IP44	205	53790	-8,125.00	6,450.00
SEZN 30WD-AVR-ECO	29.7	27.0	70	430	1,500	IP44	245	53791	8,615.00	6,650.00
SEZN 35WD-AVR-ECO	35.6	32.4	85	430	1,500	IP44	263	53792	8,890.00	6,750.00
SEZN 45WD-AVR-ECO	44.5	40.5	100	430	1,500	IP44	280	53793	-9,170.00	6,850.00
SEZN 50WD-AVR-ECO	49.5	45.0	115	430	1,500	IP44	315	53794	9,990.00	7,690.00
SEZN 65WD-AVR-ECO	64.4	58.5	145	400	1,500	IP44	350	53795	11,740.00	8,990.00
SEZN 80WD-AVR-ECO	79.2	72.0	180	400	1,500	IP44	380	53796	12,295.00	9,490.00
SEZN 90WD-AVR-ECO	92.1	83.7	210	400	1,500	IP44	400	53797	12,710.00	9,790.00





Plastic repair system

HOT DOC | elmag.eu/59222

- > Wireless
- > Entrance: DC 5V 2A / output: Max. 3.7 V 8 A
- > Fully charged, the unit can apply up to 300 staples
- > Max. 600 °C heating temperature
- > Battery: 3.7 V 4000 mAH Li-ion
- > Adjustable head for angle changes
- > Overheating and overvoltage protection
- > SET consisting of: 5 V 2 A adapter, 1M Type-C USB cable, 300x VA staples in total (0.6 mm end corrugated, 0.8 mm end corrugated, 0.6 mm for outside corners, 0.8 mm for inside corners, 0.6 mm double shaft 6 0.8 mm double shaft)









17%
199.-



Type 14120, 6 & 12 V elmag.eu/56030

ISTEAD OF PRICE **76.90 69.90**

Type 14225, 12 V elmag.eu/56032

NSTEAD OF PRICE 136-

Type 20300, 12 V elmag.eu/56034

INSTEAD OF PRICE

163.-

<u> 145.</u>

Automatic battery chargers MULTICHARGER series

ries -12%

- > Automatic battery chargers for all lead-acid, MF, AGM & GEL batteries, from type 14225, also for calcium batteries (Ca/Ca)
- > Type 14120 normal charge: 6 V 1.2-14 Ah and 12 V 1.2-90 Ah, trickle charge 1.2-120 Ah
- > Type 14225 Normal charge: 12 V 14-150 Ah, trickle charge: 14-225 Ah
- > Type 20300 Normal charge: 12 V 20-200 Ah, trickle charge: 20-300 Ah
- > Regeneration, summer, winter, AGM mode
- > Trickle charge, reverse polarity, short-circuit & overvoltage protection
- > Multicharger type 14120 also in a 9-pack incl. Cardboard stand-up display available!

Automatic chargers

Series GYSFLASH

- > 5 modes: Charging (wet PB, GEL, AGM, LPF, LiFePO4 batteries), diagnostics, showroom, battery replacement, power supply, advanced menu for selecting different expert modes, e.g. to create your own charging characteristics,...
- > CNT models also have a flash memory, USB and SMC ports for data evaluation and for connecting optional charge monitoring indicator lights, printers, barcode scanners, USB mini keyboards, ...
- > The CNT models also have a test function for voltage, engine start & alternator
- $\,>\,$ Charging functions and charging curves can also be imported and expanded
- > Up to 4 CNT models can be operated in parallel using optional modules
- > Other models 6/12/24 V and in other power classes (Imax) available on request
- > Optionally available: Trolley for all designs elmag.eu/56058 (RRP: 425,- € excl.) Wall bracket for horizontal construction elmag.eu/56056 (RRP: 74,- € excl.) MagnetFix for vertical construction elmag.eu/56057 (RRP: 113,- € excl.)



Models	Power supply		loadable tery types	lmax	100% ED25°C	Protection type	Cord length		Order number	Instead of RRP excl.	RRP excl. VAT.
	V	V	Ah	А	А	IP	m	kg	Hamber	VAT.	CACI. V/ (I.
GYSFLASH 100.12 HF	220-240	12	20-1200	100	75	21	2x5 (16mm²)	8.3	56008	-831.00	789.00
GYSFLASH 102.12 HF (vertical design)	220-240	12	20-1200	100	75	21	2x5 (16mm²)	9.1	56007	-913.00	869.00
GYSFLASH 125.12 CNT FV	220-240 / (100-127)	12	20-1500	120 (100)	120 (100)	40	2x5 (25mm²)	10.9	56062	1,169.00	1,110.00
GYSFLASH 123.12 CNT FV (vertical design)	220-240 / (100-127)	12	20-1500	120 (100)	120 (100)	20	2x5 (25mm²)	11.0	56061	1,181.00	1,125.00

DISCOUNT UP TO

Anniversary prices

Manual pallet truck

Series HW 2500 & 1000

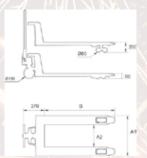
Our new ELMAG manual pallet truck guarantees safe transport of your goods!

Rubber wheels and polyurethane tandem castors ensure massive noise reduction during transport! The robust stop block at the tip of the fork makes it easy to drive onto pallets!

3 functions of the one-hand lever: Lifting - moving - lowering

HWN 1000

Our new low-floor pallet truck offers a load capacity of 1,000 kg and a minimum drive-in height of just 35 mm. Ideal for effortless transport of heavy loads with a very low drive height.







Models	Load capacity	Fork width A1	Fork length	Minimum height	Max. Lifting height	Weight	Order number	Instead of RRP excl. VAT.	RRP excl. VAT.
HW 2500	2500 kg	540 mm	1150 mm	80 mm	200 mm	65 kg	33300	-399.00	359.00
HWK 2500	2500 kg	540 mm	800 mm	80 mm	200 mm	62 kg	33301	-399.00	359.00
HWL 2500	2000 kg	540 mm	1800 mm	80 mm	200 mm	90 kg	33302	-599.00	529.00
HWN 1000	1000 kg	540 mm	1,150 mm	35 mm	95 mm	52 kg	33303	-849.00	749.00

Electric manual pallet truck

EHW 1500 | elmag.eu/33310

Our electric hand pallet truck EHW 1500 is a true all-rounder with a load capacity of 1500 kg. Its low weight and the fast charging time of our Li-ion batteries allow you to use it quickly and effortlessly. The EHW 1500 is perfect for use in your logistics and warehousing operations. It handles the transport of pallets, materials and goods with ease and helps to optimise your material flow. Discover the sensation of lightness in your company with the EHW 1500 and increase your efficiency to new heights!

- > Precise digital LCD display for the battery charge level
- > Excellent manoeuvrability thanks to lateral support rollers for optimum cornering
- > Outstanding lightness and manoeuvrability
- > Can cope with gradients of up to 4% with a load or up to 16% without a load
- > Enjoy up to 8 hours of battery life
- > Charger included for convenient recharging
- > The 24V / 20Ah Li-ion battery weighs just 4.4 kg
- > Effortless battery change with just one movement



Model	Load capacity	Fork width	Fork length	Minimum height	Max. Lifting height	Weight	Order number	Instead of RRP excl. VAT.	RRP excl. VAT.
EHW 1500	1500 kg	540 mm	1150 mm	80 mm	195 mm	123 kg	33310	2,250.00	2,099.00





Manual chain hoists Series HKZ

Simple, robust and quality combined in one – the manual chain hoists from ELMAG! Simply lift and lower heavy loads using a chain hoist at a low price!

Make yourself independent of any power sources and use your ELMAG manual chain hoist wherever it is needed, whether in the workshop or on the assembly site.

- > Housing made of high-strength steel
- > Larger diameter of the friction disc ensures reliable braking
- > Maintenance-free bearings with increased corrosion resistance
- > Suspension hooks made of heat-treated, galvanised steel

-16%



		48								
Models	Load capacity	Chain dimension	Number of chain	Lifting height	Required lifting force	Dimensions (Ixbxh)	Weight	Order number	Instead of RRP excl. VAT.	RRP excl. VAT.
	kg	m	strands	m	N	mm	kg	Hullibei	CACI. VAI.	CACI. VAI.
HKZ 1000	1000	6x18	1	2.5	270	148x138.5x345	10.2	33360	105.00	89.00
HKZ 2000	2000	8x24	1	3	460	175x161x410	16.5	33361	149.00	124.90
HKZ 3000	3000	7.1x21	2	3	311	232x161x478	21.4	33362	-199.00	174.90
HKZ 5000	5000	10x30	2	3	462	258x180x605	37.4	33363	-299.00	259.00



Hand lever hoists

Series HHZ

ELMAG hand lever hoists promise low effort - high effect! Rapid lifting and lowering thanks to simple switchover on the handle. The compact but strong lever is suitable for operation in confined spaces.

- > Housing made of high-strength steel
- > The standard cast steel handwheel ensures high strength and reliable operation.
- > No pre-tensioning required
- > Handle protection sleeve made of special elastomer extremely resistant to cold and heat
- > Suspension hooks made of heat-treated, galvanised steel





Models	Load capacity	Chain dimension	Number of chain	Lifting height	Required lifting force	Dimensions (Ixbxh)	Weight	Order number	Instead of RRP excl. VAT.	RRP excl. VAT.
	kg	m	strands	m	N	mm	kg	Hamber	CXCII. V/ III.	CACI. VAII.
HHZ 750	750	6x18	1	1.5	147	160x133x320	6.8	33370	115.00	94.90
HHZ 1500	1500	8x24	1	1.5	295	182x157x380	10.6	33371	149.00	124.90
HHZ 3000	3000	10x30	1	1.5	304	207.5x210x490	19.5	33372	235.00	199.00

Anniversary prices

Beam clamps

ELMAG beam clamps are perfect for creating an attachment point for lifting tools! A tight fit on the carrier is made possible by the central spindle mechanism!

- > Easy and simple assembly
- > Special clamping jaw design moves loads away from the flange edge
- > Suitable for a wide range of beams and flange widths
- > Design with low overall height



Models	Load capacity	Beam flange width	Dimensions (lxbxh)	Weight	Order number	Instead of RRP excl. VAT.	RRP excl. VAT.
	kg	mm	mm	kg		CACII TAIII	CACII TAIII
Beam clamp 1000 kg	1000	75-220	360x64x155	3.8	33380	47.50	39.00
Beam clamp 2000 kg	2000	75-220	360x71x155	4.6	33381	-53.50	42.90
Beam clamp 3000 kg	3000	80-320	490x103x225	9	33382	-89.00	69.00
Beam clamp 5000 kg	5000	80-320	490x110x225	11	33383	-95.00	76.90

Rolling undercarriages

With the ELMAG rolling undercarriages, you can bring the desired lifting tool into position quickly and easily.

- > Suitable for a wide range of beams and flange widths
- > Design with low overall height



Models	Load capacity	Beam flange width	Min. curve radius	Dimensions (lxbxh)	Weight	Order number	Instead of RRP excl. VAT.	RRP excl. VAT.
	kg	m	N	mm	kg	Hullibei	CACI. VAI.	CACI. VAI.
Roller trolley 1000 kg	1000	58-220	0.7	300x238x183	8.8	33391	-85.00	69.00
Roller trolley 2000 kg	2000	66-220	0.9	300x277x208	14	33392	115.00	94.90
Roller trolley 3000 kg	3000	74-220	1.2	328x324x249	23	33393	-179.00	149.00
Roller trolley 5000 kg	5000	90-220	1.0	354x373x296.5	40	33394	-280.00	229.00

Reel trolleys

Quickly bring the desired lifting tool into position – very easy with the ELMAG plain trolleys!

- > Desired position adjustable by means of chain
- > Suitable for a wide range of beams and flange widths
- > Design with low overall height



Models	Load capacity	Beam flange width	Min. curve radius	Dimensions (lxbxh)	Weight	Order number	Instead of RRP excl. VAT.	RRP excl. VAT.
	kg	m	N	mm	kg	Humber	CACI. VAI.	CACI. VAI.
Plain trolley 1000 kg	1000	58-220	0.7	353.5x238x183	12.5	33401	-135.00	99.00
Plain trolley 2000 kg	2000	66-220	0.9	362x277x208	17	33402	-159.00	139.00
3000 kg plain trolley	3000	74-220	1.2	406.5x324x249	28	33403	-229.00	199.00
Plain trolley 5000 kg	5000	90-220	1.0	434.5x373x296.5	45	33404	-329.00	299.00

Anniversar Powered\by

WHISPER compressor WHISPER 110/8/8 W | elmag.eu/21218

- > Very quiet 56 dB(A), light and easy to handle
- > High quality do-it-yourself compressor
- Oil-free 2-cylinder unit with low speed 1,400 rpm
- Tank volume 8 litres, 8 bar
- Suction capacity 110 I/min, delivery capacity 55 I/min
- 230-volt engine, 0.75 HP output
- Including pressure switch, pressure regulator with pressure gauge and 2 quick-release couplings as standard

Now free of charge incl. START-SET!





Tamper

TCB-64 elmag.eu/63078

The ELMAG tampers impress with their ease of use and high working comfort. Whether on straight surfaces or in narrow passageways, the new design allows very easy operation during service and maintenance work.

- > Tamper foot width 285 mm
- > Spring height 40 65 mm
- Site-specific projectors made of high-strength steel and impactresistant plastic offer optimum protection for the engine and attachments
- > Compact design allows turning in the trench
- Honda GXR120 petrol engine offers sufficient power reserves even under high loads
- > Weight 70 kg

Petrol generator - Emergency power for your detached house

SEB 7500WD-AVR | elmag.eu/53196

High single-phase power and increased unbalanced load capability for 230 V and 400 V loads. Ideal for emergency power supply via AVR control.

- > Power max. 8 kVA at 400 V, 3.8 kVA at 230 V
- > Also ideal as an emergency power supply due to 3-phase electronic AVR control.
- > 50 % more unbalanced load capacity than comparable devices!
- > Automatic switch-off in case of low oil
- Original HONDA GX390 petrol engine, air-cooled, manual start - Stage V,
- > Socket: 1x 230 V, 1x 400 V, 72 dB(A) @ 7m

