



FEIN SAWS MADE FOR METAL.

The right tool for every application –
all saws, accessories & consumables at a glance.

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 **FEIN**

RANGE OF SAWS. FOR EVERY KIND OF METALWORKING.



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Made for Metal – the complete portfolio of cordless and mains-powered saws. And with this addition, a new standard has been set: ultra precision and spark-free working without workpiece discolouration or deformation – even when working with thicker material. This is because sawing metal produces less friction-induced heat than cutting with an angle grinder.

The resulting advantages are numerous – and feature an infinite number of possibilities. Everything you need to know about the tools, accessories, consumables and user sets at a glance.

The F-IRON Cut 57 AS circular saw.

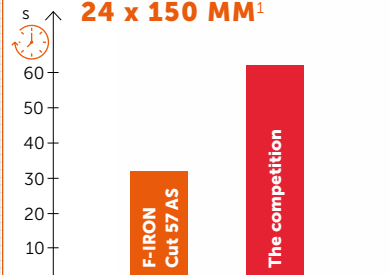
GREAT POWER. HIGHLY COMPACT.

100 % HIGHER MATERIAL THICKNESS CUTTING CAPACITY.

100 % higher material thickness cutting capacity than standard metal circular saws. Twice as productive thanks to the perfect interplay between the brushless motor, ProCORE battery and perfectly coordinated saw blade. And the tool weighs just 3 kg.



SAWING IN STEEL 24 x 150 MM¹



F-IRON Cut 57 AS outstanding work progress without having to realign the saw, without the tool cutting out and using the 8.0Ah ProCORE battery.

Competitor tools require the saw to be realigned on a frequent basis.

COMPATIBLE EQUIPMENT.

Straight, long cuts can be produced with the FEIN guide rail. And the removable adapter is compatible with standard guide rails (Makita, Bosch, Festool, Mafell).



PROTECTION FROM HOT SWARF.

The heat-resistant swarf collecting vessel collects up to 80 % of the hot swarf. What's more, the robust die-cast aluminium design protects the tool and user from overheating.



30 METRES WITH JUST ONE BATTERY CHARGE. AN AVERAGE OF 150 CUTS.

Can be used on site for longer: in 2 mm thick steel with the 8.0Ah ProCORE battery. Using the AMPShare 18V battery system, delivers constant power.



COMPLETE FLEXIBILITY.

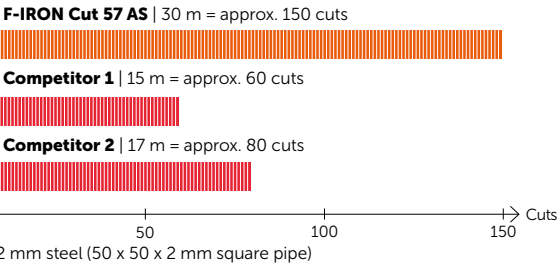
Thanks to individual speed adjustment, cuts can be made in various materials and profiles without the need for rework. The depth adjustment makes distortion-free cuts possible up to 57 mm.

LASTING POWER.

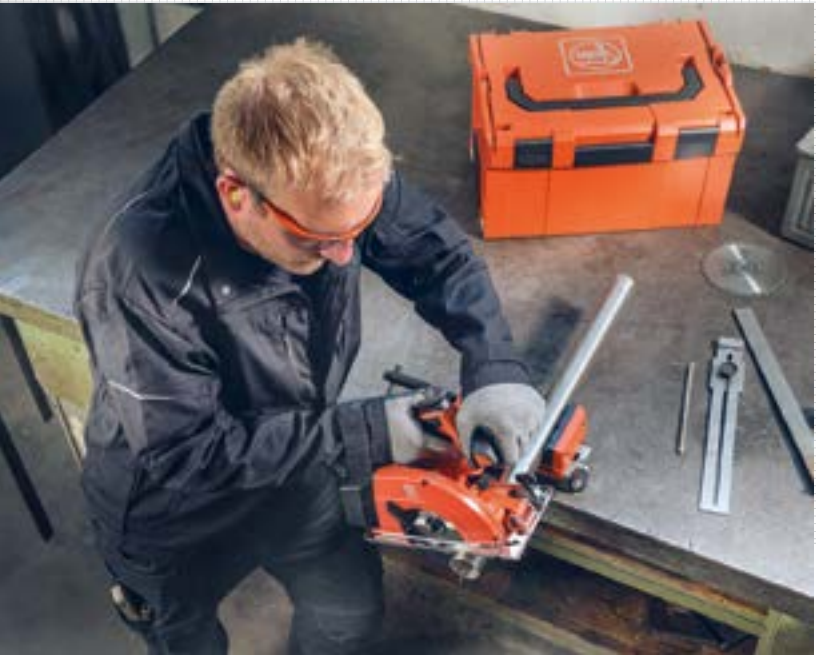
The high power level has no impact on the long service life or performance of the tool because of the high-quality materials used, such as aluminium and stainless steel.



METRES SAWN PER BATTERY CHARGE*



TECHNICAL DATA	F-IRON CUT 57 AS
Battery voltage/interface	18V AMPShare
Battery compatibility	Li-ion/ProCORE Li-ion
No-load speed	1,300–2,800 rpm
Max. cutting depth	57 mm
Max. saw blade thickness	2 mm
Saw blade diameter	150 mm
Mounting hole diameter	20 mm
Steel up to 400 N/mm²	24 mm
Steel up to 800 N/mm²	4 mm
Non-ferrous metals up to 250 N/mm²	40 mm
Weight without battery	3.05 kg
Speed setting	6 levels
Brushless motor	Yes
Swarf collecting vessel	Yes
LED light	Yes
Cutting depth setting	Yes
Electronic brake	Yes



The F-IRON JIG 26 AS jigsaw.

**SAWS EVERYTHING.
PRECISE AND FLEXIBLE.**

EASY TO USE AND ROBUST.

Ergonomic operation and low levels of vibration mean that you can easily take on longer sawing jobs – even overhead tasks requiring a lot of flexibility, thanks to the baton handle.

FLEXIBLE AND PRECISE.

Clean cuts and cut-outs: on every curve, when cornering and even in the tightest spaces.

UNOBSTRUCTED VIEW.

The fan wheel's exhaust keeps the cutting edge free of swarf. And the LED brightly illuminates dark spots – when working overhead, the light cuts out automatically.

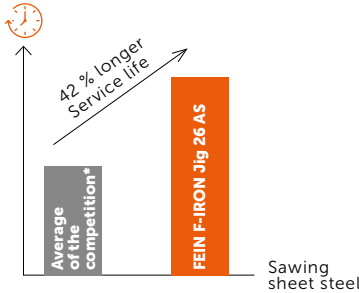


42 % LONGER SERVICE LIFE.

42 % longer service life thanks to an extremely robust tool concept and high quality compared with similar competitor jigsaws.



**SERVICE LIFE
IN THE TEST**



4-STAGE PENDULUM STROKE.

Adjustable pendulum stroke to perfectly adapt cutting speed, cutting performance and cut pattern to the material being machined: for maximum precision and less fraying.



SAW BLADE CHANGES IN UNDER 3 SECONDS.

Saw blades can be easily changed at speed for maximum flexibility when working with a whole host of different materials (e.g. steel, aluminium, plastic and wood). The automatic saw blade interlock reduces the risk of injury and allows saw blades with sharp edges to be changed without having to change grip or touch hot surfaces.

TECHNICAL DATA	F-IRON JIG 26 AS
Battery voltage/interface	18V AMPShare
Battery compatibility	Li-ion/ ProCORE Li-ion
Stroke	700–3,000 rpm
Tool mounting	T-shank (single-cam shank)
Stroke length	26 mm
Steel up to 400 N/mm²	12 mm
Non-ferrous metals up to 250 N/mm²	24 mm
Wood	150 mm
Weight without battery	2.1 kg
Length	250 mm
Width	79 mm
Height	174 mm
Tool-free saw blade changes	Yes
LED light	Yes
Speed setting	Yes, 6 levels
Pendulum stroke setting	Yes, 3 levels and neutral position
Mitre setting	From -45° to +45°



F-IRON JIG 26 AS.

	F-IRON JIG 26 AS
Scope of supply	1 Best of jigsaw blades, 5 parts, 1 anti-chipping protector, 1 x 4 mm socket head wrench, 1 x extraction adapter, 1 x plastic sliding shoe, 1 tool case (L-Boxx 136)
Order number	7 136 05 61 00 0



PERFECTLY MATCHED ACCESSORIES

A sliding shoe with convenient anti-splinter guard protects sensitive surfaces. And when using the extraction adapter for vacuum cleaners, the workplace remains free of dust and swarf at all times.



Sliding shoe
Order number: 3 27 03 020 01 0



Anti-chipping protector
Order number: 3 02 40 474 02 0



Extraction adapter
Order number: 3 02 40 475 01 0

Saw blades.

PERFECT FOR THE JIGSAW:
A HIGH-QUALITY SELECTION
FOR ANY MATERIAL.

GUIDE TO SELECTION

SAW BLADE MATERIAL

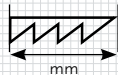
BIM = Bi-metal 65-67 HRC CV = High-alloy chrome vanadium steel HM = Carbide

MATERIAL USE

DW = Drywall A = Aluminium P = Plastic SP = Special (M)SS = (Metal) stainless steel
SW = Soft wood HW = Hardwood M = Metal W = Wood UNI = Universal (metal + wood) S = Steel

PERFORMANCE

SC = Straight cuts CC = Curved cuts RV = Pendulum action switched off



Quantity

Order number

+ STEEL, STAINLESS STEEL, ALUMINIUM, NON-FERROUS METALS

BIM 75 T1.2 MS SC	100x8x1	75	1.2	3.0	1.0	5	6 35 03 166 01 0
BIM 63 T1.2/1.4 MS SC	90x8x1	63	1.1-1.4	3.0	1.0	5	6 35 03 167 01 0
BIM 75T2 MSA SC	100x8x1	75	2.0	6.0	2.5	5	6 35 03 168 01 0
BIM 63T1.9/2.2 MS SC	90x8x1	63	1.9-2.2	6.0	2.5	5	6 35 03 169 01 0
BIM 75T3 MS SC	100x8x1,27	75	3.0	15.0	3.0	5	6 35 03 170 01 0
BIM 180T1.2 MSP SC	200x8x1,27	180	1.2	180.0	2.0	5	6 35 03 171 01 0
BIM 75T1.2/2.5 MS SC	100x8x1	75	1.2-2.5	10.0	1.5	5	6 35 03 172 01 0
BIM 110T1.0/1.6 MS SC	132x8x1	110	1.0-1.6	6.0	1.2	5	6 35 03 173 01 0
BIM 110T2 MSA SC	130x8x1	110	2.0	6.0	2.5	5	6 35 03 174 01 0
HM 60T1.1 MSS SC	85x8x1	54	1.1	3.0	1.5	3	6 35 03 175 01 0

+ WOOD, SPECIAL SAW BLADES (such as plasterboards)

CV 75T4 SW SC	100x8x1.25	75	4.0	50.0	5.0	5	6 35 03 176 01 0
CV 130T4 SW SC	150x8x1.25	130	4.0	100.0	5.0	5	6 35 03 177 01 0
CV 75T4 SW CC	100x8x1.25	75	4.0	50.0	5.0	5	6 35 03 178 01 0
CV 75T2.5 SW SC	100x8x1.45	75	2.5	30.0	3.0	5	6 35 03 179 01 0
CV 75T2.5/1.4 SW CC	100x8x1.45	75	2.5-1.4	30.0	4.0	5	6 35 03 180 01 0
CV 90T3 SW SC	115x8x1.45	90	3.0	65.0	10.0	5	6 35 03 181 01 0
CV 95T2.2/3.2 SW CC	115x8x1.45	95	2.2-3.2/2.5	60.0	3.0	5	6 35 03 182 01 0
CV 75T2.5 SW SC RV	100x8x1.45	75	2.5	30.0	3.0	5	6 35 03 183 01 0
CV 75T1.5 WP SC RV	100x8x1.45	75	1.5	30.0	3.0	5	6 35 03 184 01 0
BIM 75T1.5 HW SC RV	100x8x1.27	75	1.5	30.0	2.0	5	6 35 03 185 01 0
BIM 110T1.8-2.5 UNI SC	132x8x1.27	110	1.8-2.5	80.0	3.0	5	6 35 03 186 01 0
HM 75T4.3 SPDW SC	100x8x1.25	75	4.3	50.0	5.0	1	6 35 03 187 01 0



JIGSAW BLADE STARTER SET 5 PIECES

Best-of starter set with selected jigsaw blades for universal yet professional use in metal and wood.

Consists of: 2 pcs 63503167010 jigsaw blade for metal BIM 63 T1.2/1.4 MS SC, 1 pc 63503169010 jigsaw blade for metal BIM 63 T1.9/2.2 MS SC, 1 pc 63503179010 jigsaw blade for wood CV 75 T2.5 SW SC, 1 pc 63503178010 jigsaw blade for wood CV 75 T4 SW CC.

6 35 03 188 01 0

For more information about saw blades, please visit www.fein.com/en_uk/

ASAS 18-21 K AS reciprocating saw.

GREAT POWER. WHEN YOU NEED TO GET A JOB DONE QUICKLY.

Can handle anything: the extremely compact cordless recip. saw rapidly and effortlessly cuts through metal, plastic, wood, composite wood materials and insulation materials – straight, around corners and in hard-to-reach places. Equipped with an LED light, variable speed and reduced vibration, this makes the job of sawing pleasant and uncomplicated.

TECHNICAL DATA	ASAS 18-21 K AS
Battery voltage/interface	18V AMPShare
Stroke	0–3,050 rpm
Stroke length	21 mm
Wood	200 mm
Metal profiles and metal pipes	100 mm
Weight without battery	2 kg
Length	367 mm
Width	78 mm
Height	177 mm



ERGONOMIC OPERATION.

Optimised size and reduced vibrations for low-fatigue working. The accelerator switch allows the speed to be adjusted with just one finger movement during use.

EXCELLENT PERFORMANCE.

Rapid work progress when sawing thanks to the powerful motor.

HIGH VERSATILITY.

The right solution for virtually all materials and applications: the SDS system for rapid, toolfree saw blade changes.



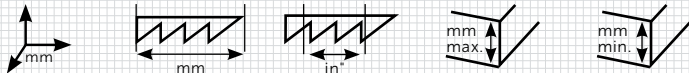
	ASAS 18-21 K AS
Scope of supply	1 x BIM 130 T18 MS sabre saw blade, 1 x BIM 130 T5/8 WP sabre saw blade, 1 tool case (L-BOXX 136)
Order number	7 133 01 61 00 0



Saw blades.

PERFECT FOR THE RECIP SAW: HOLDS UP PERFECTLY. GETS THROUGH WITH EASE.

You can put your trust in the recip saw – especially if you have the right accessories from FEIN. The new, high-quality saw blades are the perfect match for the new recip saw. Every FEIN saw blade is suited to all recip saws with an S shank. The robust accessories also win over customers with their very long blade lives and effortless, rapid and precise cuts:



Quantity Order number

+ STEEL, STAINLESS STEEL, ALUMINIUM, NON-FERROUS METALS

BIM	150x19x0.9	130	14	8	2	3	3 13 24 000 44 5
BIM	225x19x0.9	205	14	8	2	3	3 13 24 000 44 6
BIM	150x19x0.9	130	18	4	1.5	3	3 13 24 000 44 7
BIM	225x19x0.9	205	18	2.5	1.5	3	3 13 24 000 44 8
BIM	200x19x0.9	180	10	12	3	3	3 13 24 000 44 9
CARBIDE	115x19x1.25	95	18	1.5		3	3 13 24 000 45 0
CARBIDE	228x25x1.27	205	8	175		1	3 13 24 000 50 6
BIM	150x22x1.57	130	8/10	12	4	3	3 13 24 000 45 1
BIM	225x22x1.57	205	8/10	12	4	3	3 13 24 000 45 2

+ WOOD CONTAINING METAL RESIDUES, SPECIAL MATERIALS (such as plasterboards)

BIM	150x19x1.27	130	5/8	100		3	3 13 24 000 45 3
BIM	225x19x1.27	205	5/8	175		3	3 13 24 000 45 4
HCS/CV	150x19x1.27	130	6	100	6	3	3 13 24 000 45 5
HCS/CV	150x19x1.05	130	6	100		3	3 13 24 000 45 6



ABAS 18-63 AS band saw.

COMFORTABLE SAWING.
EVEN IN TIGHT SPACES.

The compact, ergonomic cordless band saw allows you to work comfortably, even when there is little freedom of movement. Saw blades can be changed without requiring tools. Furthermore, the saw blade motion causes no vibrations and the work area is illuminated by an LED, making sawing tasks a walk in the park. Dividing and mitre cuts can be completed in one pass. Common materials (e.g. metal, plastic pipes and aluminium profiles) can also be easily cut to length with a cutting capacity of 63.5 x 63.5 mm.



ERGONOMIC DESIGN.
Compact size and convenient two-handed operation for safe and low-fatigue working.

OUTSTANDING WORK RESULT.
Precise sawing results thanks to low-vibration saw blade motion and an LED light illuminating the work area.

UNIVERSAL USE.
Rapid and tool-free band saw blade changes mean that there are no limits to the flexible machining of a whole host of different materials (e.g. metal, plastic pipes and aluminium profiles).

TECHNICAL DATA	ABAS 18-63 AS
Battery voltage/interface	18V AMPShare
No-load speed	162 rpm
Saw blade dimensions	733 x 13 x 0.35 mm
Max. cutting depth	63.5 mm
Weight without battery	3.3 kg
Length	355 mm
Width	200 mm
Height	255 mm

ABAS 18-63 AS.



	ABAS 18-63 AS
Scope of supply	1 x BIM 733T14 MS band saw blade, 1 x plastic tool case (L-BOXX 238)
Order number	7 135 01 61 00 0

Saw blades.

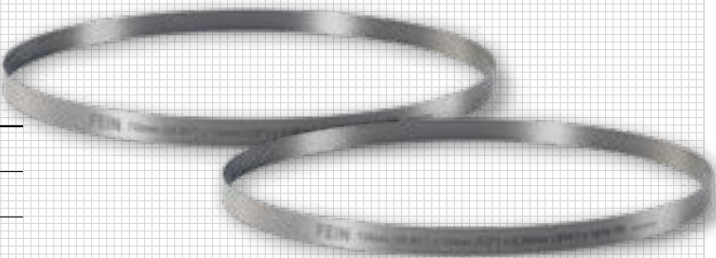
PERFECT FOR THE BAND SAW:
LESS VIBRATION AND
MORE CONTROL.

So you don't encounter any nasty surprises when sawing: the best results can be achieved with the new saw blades in superlative FEIN quality. Matched perfectly to the band saw, the multitude of fine teeth ensure easy cuts. The powerful, low-vibration band permits maximum control when sawing through:

+ ALL KINDS OF METAL



		Quantity	Order number
10/14	733x13x0.35	3 pcs	6 35 02 309 00 0
14/18	733x13x0.35	3 pcs	6 35 02 308 00 0



MKAS 355 metal chop saw.

100% PRECISION.
100% SAFETY.
100% FEIN QUALITY.

Nothing is left to chance with this chop saw. Easy to guide. This tool is perfect for stationary cuts in metal, requiring little force.

TECHNICAL DATA	MKAS 355
Voltage	230 V
Power consumption	1.800 W
Power output	1.050 W
No-load speed	1.300 rpm
Saw blade diameter	355 mm
Mounting hole diameter	25.4 mm
Max. cutting depth, square	120 mm
Max. cutting depth, square at 45°	90 mm
Max. cutting depth, round	100 mm
Max. cutting depth, round at 45°	90 mm
Cable with plug	4 m
Weight	24.4 kg
Order number	7 236 54 60 00 0

CLEAN AND SAFE.

Up to 100% non-sparking: cold cutting for safe working without dust.

ACHIEVES MORE.

Fast and precise dividing, even with solid materials: maximum work progress with minimal rework.

HIGHLY VERSATILE USE.

With the right saw blades for every material, such as: construction steel, stainless steel, flat steel or non-ferrous metals.

FOR ANY ANGLE.

Precise angle setting for 0–45° mitre cuts.



Saw blade change



THE FEIN SAW BLADES

Only the right saw blade will enable precise cuts and prevent heat from developing and sparks from flying. The best results are achieved with carbide saw blades with a multitude of teeth. FEIN supplies high-quality saw blades for every material.



+ STRUCTURAL STEEL

				Number of teeth	Quantities	Order number
	355	25.4	2.2	66	1 pcs	6 35 02 301 00 0

+ ALUMINIUM, COPPER, BRASS AND OTHER NON-FERROUS METALS

				Number of teeth	Quantities	Order number
	355	25.4	2.2	80	1 pcs	6 35 02 302 00 0

+ STAINLESS STEEL

				Number of teeth	Quantities	Order number
	355	25.4	2.2	100	1 pcs	6 35 02 303 00 0

+ FLAT STEEL

				Number of teeth	Quantities	Order number
	355	25.4	2.2	90	1 pcs	6 35 02 304 00 0

PCS 1000 E & STS 325 R
pipe jigsaws.

LOW-SPARKING WORK PRACTICES FOR PIPES AND PROFILES.

For safe working: the FEIN pipe jigsaw is the ideal tool for anywhere where low-sparking work practices are mandatory. Particularly in difficult work situations, such as in assembly halls, building interiors or when demolishing power stations, it provides the ideal solution for cutting pipes, profiles or solid material. Even with large pipes, it delivers great performance, allowing pipes with diameters of up to 440 mm and profiles of up to 290 x 550 mm to be cut. Mitre cuts of up to 45° are possible with the FEIN pipe jigsaw.

TECHNICAL DATA	PCS 1000 E	STS 325 R
Power consumption	700 W	-
Power output	480 W	1,100 W
Operating pressure	-	6 bar
Air consumption	-	1,5 m³/min
Stroke	100–420 rpm	330 rpm
Stroke length	60 mm	
Max. pipe diameter	440 mm	
Profiles up to W x H	290 x 550 mm	
Cable with plug	4 m	-
Weight according to EPTA	6.5 kg	7.2 kg
Sound pressure level L _{pa}	80.6 dB	81 dB
Sound power level L _{wa}	93.6 dB	92 dB
Sound peak value L _{pCpeak}	95.6 dB	102 dB
Vibration value 1 α _{hv} 3-way	4.4 m/s²	7.1 m/s²
Scope of supply	Pipe jigsaw, 2 saw blades, 1 set of wrenches, 1 extra handle	Pipe jigsaw, 2 saw blades, 1 set of wrenches, 1 extra handle 1 hose coupling
Order number	7 234 24 60 241	7 534 08 00 00 0



+ ACCESSORIES

For precise, comfortable and fatigue-free work with the FEIN pipe jigsaw.



Clamping and feed device
(W x D x H) 280 x 285 x 395 mm, for pipes and round material with an outer diameter of 80 to 400 mm.
Order number: 9 07 02 005 00 0



Clamping device
For pipe diameters of up to 159 mm and also for mitre cuts.
Order number: 9 07 02 001 00 1



Clamping device
For pipe diameters of 100–325 mm, only with chain extension up to diameter of 440 mm, chain 3 02 31 003 00 3 and bolt 3 02 16 130 00 4 are also needed.
Order number: 9 07 02 004 00 6



Clamping device
For profile widths of up to 310 mm, max. height of 550 mm.
Order number: 9 07 02 003 00 8



Saw blade guide
For pipe diameters of up to 325 mm, only with saw blade length of 530 mm, guide up to middle of the pipe, max. saw blade thickness of 1.6 mm.
Order number: 9 06 06 002 00 9

For more information about pipe jigsaws, please visit www.fein.com/en_uk/



SAFE WORKING.
Cold cuts enable cutting to length with few sparks. For pipes and profiles made from steel, casting, porous concrete and plastics.



FASTER RESULTS.
Benefit from a large stroke: for great work progress when making challenging separating cuts in pipes, profiles and solid material.



BETTER ERGONOMICS.
Work in comfort thanks to the clamping and feed device for profiles and pipes.



FLEXIBLE VERSATILITY.
Even sandwich material and different material thicknesses are no longer an issue.

THE RIGHT FEIN SAW BLADES

Cuts in a whole host of materials are possible with FEIN's high-grade, premium quality saw blades. The following materials can be cut with FEIN saw blades and deliver perfect results: steel, cast iron, nonferrous metals, porous concrete, plastic and PE pipes.

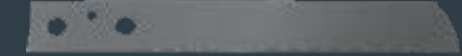
+ SAW BLADES



			Diameter	Order number
HSS	200	1.0	80	6 35 03 067 00 6
HSS	200	1.6	80	6 35 03 066 00 2
HSS	300	1.6	170	6 35 03 063 00 7
HSS	400	1.6	260	6 35 03 064 00 5
HSS	500	1.8	350	6 35 03 072 00 2
HSS	600	1.8	440	6 35 03 073 00 6
HSS	300	2.1	170	6 35 03 070 00 0
HSS	530	2.1	380	6 35 03 069 00 8
HSS	200	3.2	80	6 35 03 065 00 9
HSS	400	3.2	260	6 35 03 068 00 4
HSS	300	6.3	170	6 35 03 071 00 9
HSS	530	6.3	380	6 35 03 040 00 3

+ HD SAW BLADES

Special saw blades for working with steel and stainless steel. HD saw blades deliver impressively long service lives and rapid sawing progress.



			Diameter	Order number
HSS	300	1.6	170	6 35 03 093 00 4
HSS	500	1.8	350	6 35 03 099 00 5
HSS	530	2.1	325	6 35 03 100 00 6
HSS	400	2.1	260	6 35 03 094 00 2
HSS	400	3.2	260	6 35 03 095 00 6
HSS	600	1.8	440	6 35 03 098 00 1

+ TD SAW BLADES

TD saw blades are suited to wet and dry cutting. They deliver impressively short cutting times and clean cutting results. For ductile cast-iron pipes



		Diameter	Order number
	320	80–150	6 35 03 096 01 8
	490	80–300	6 35 03 097 01 2

The right tool for every application.

FEIN SAWS AT A GLANCE.

FURTHER INFORMATION
ABOUT THE SAWS



Metal saws have many advantages over cutting work using other tools, such as angle grinders: no temperature-related discolouration or deformation of the workpiece, few sparks fly (if any) when cutting and maximum precision. When sawing, you can also plunge into the material. Find out which metal saw is the right one for you.

SAW TYPE	 CIRCULAR SAW F-IRON CUT 57 AS	 JIGSAW F-IRON JIG 26 AS	 SABRE SAW (COMPACT) ASAS 18-21 K AS	 BAND SAW ABAS 18-63 AS	 CHOP SAW MKAS 355	 PIPE JIGSAW PCS 1000 E
Possible applications	+ Dividing metal sheets and profiles (dry cut) + Adapting components for further processing + Crosswise and lengthwise cuts + Cutting long steel sheets	+ Types of cuts: Curved cuts, circular cuts and straight cuts + Cutting out shapes and recesses + Dividing profiles and sheet metal + Precise tasks that require good manoeuvrability and control	+ Coarse cuts, disassembly work + Piping (saw blade doesn't jam) + Cutting off flush without an offset/cut edge, e.g. straight along the wall + Working in hard-to-reach places	+ Precise results, even when working with small workpieces + Mitre cuts at all angles	+ Stationary cutting of steel and metal profiles + Wet or dry cuts + Types of cuts: lengthwise cuts, crosswise cuts, angled cuts, mitre cuts	+ Cutting pipes with diameters of up to 440 mm and profiles of up to 290 x 550 mm + For difficult work situations (assembly halls, indoors, demolition of power plants and pipeline construction)
Added value for you	+ 50% more material is removed than with conventional metal circular saws* + Straight cuts without the need for rework + Clean cuts with cutting depths of up to 57 mm or a material thickness of 24 mm + More safety: swarf collecting vessel, robustly enclosed saw blade + 30 metres with just one battery charge, cuts with a 150 diameter + Compact size for mobile use	+ Tight radii cuts possible + A multitude of saw blades for various materials + Quick-change system for changing saw blades + Small cutting width, virtually no material loss + Distortion-free cutting + Barrel grip for maximum degrees of freedom + Adjustable cutting speed	+ Easy to handle + Universal use + Cutting speed can be controlled + Little effort, small cutting width + Flexible saw blades: comfortable working, nothing bends or breaks + High productivity: short setup time, quick result	+ Universal use + Low-vibration work + High-quality, burr-free cut quality + High productivity: cuts and mitre in one pass	+ Precise, rapid cutting of metal (even solid materials) + Easy to guide and operate (single-handed operation possible) + High cutting depth: cutting profiles with larger diameters + Robust tool concept, low-maintenance	+ Large stroke makes rapid work progress possible + Comfortable working thanks to clamping and feed device + Mitre cuts of up to 45° possible
Cordless/ mains-powered operation	+ 8.0Ah ProCORE battery (recommended)  Powered by BOSCH	+ 4.0Ah ProCORE battery (recommended)  Powered by BOSCH	+ 4.0Ah ProCORE battery (recommended)  Powered by BOSCH	+ 8.0Ah ProCORE battery (recommended)  Powered by BOSCH	+ 4 m cable with plug	+ 4 m cable with plug
Types of use and suitable locations	+ Steel and metal parts for infrastructure and construction + Steel and sheet metal working + Metal construction, machinist work	+ Pipe processing + Boiler/container construction + Steel and sheet metal working + Metal construction, machinist work + Interior work, renovation	+ Pipe processing + Drywall construction/plasterers/stuccoers + Heating, air conditioning, ventilation	+ Steel and sheet metal working + Pipe processing + Metal construction, machinist work + Heating, air conditioning, ventilation	+ Steel and metal parts for infrastructure and construction + Steel and sheet metal working, e.g. metal doors and windows + Metal construction, machinist work	+ Pipe processing + Renovation work, assembly halls, indoors + Boiler/container construction + Demolition of power plants + Metal construction
Material	+ Steel + Stainless steel + Aluminium and other non-ferrous metals + Gratings, perforated sheets	+ Steel + Stainless steel + Aluminium and other non-ferrous metals + Wood + Plastic + Fibre-reinforced plastics (carbon fibre-reinforced plastic, fibreglass) + Mineral materials + Aluminium composite materials	+ Material combinations: metal/wood, metal/concrete + Steel + Stainless steel + Aluminium and other non-ferrous metals + Wood (e.g. branches) + Plastic + Fibre-reinforced plastics (carbon fibre-reinforced plastic, fibreglass) + Mineral materials	+ Steel + Stainless steel + Aluminium and other non-ferrous metals	+ Steel + Stainless steel + Aluminium and other non-ferrous metals	+ Steel pipes and profiles + Cast iron + Porous concrete + Plastics + Sandwiched material and different layers of material
Order number	7 136 04 61 00 0	7 136 05 61 00 0	7 133 01 61 00 0	7 135 01 61 00 0	7 236 54 60 00 0	7 234 24 60 241
Summary	POWER	VERSATILE	COARSE CUTS	PRECISE CUTS	POWER PACK	FOR VERY HEAVY-DUTY WORK

The new standard for metal.

FEIN SAWS ON **CUSTOMER ASSIGNMENTS.**

Made for Metal – ultra precision and spark-free working without workpiece discolouration or deformation – even when working with thicker material.

FEIN saws on customer assignments – prepare to be won over today.



THE F-IRON CUT 57 AS ON A CUSTOMER ASSIGNMENT

Compact, light and surprisingly strong. The cordless circular saw can cut through steel with a thickness of up to 57 mm – without rework. And it can be used on site for longer, sawing through up to 30 metres per battery charge. The flame-retardant swarf collecting vessel also ensures greater user safety.

Powerfabe Klima, Lda. Used by André Ribeiro. F-IRON Cut 57 AS:

Light, powerful and very useful for applications on-site and on the construction site. **High cutting quality and very safe** when compared with using angle grinders.

Metallgestaltung Ishikow, Walerij Ishikow. F-IRON Cut 57 AS:

The cordless circular saw is perfectly suited to **precisely** and **rapidly cutting** a huge range of metals on the construction site and delivers a **high cutting speed** while developing minimal amounts of heat. With its long battery life, it enables effortless cutting of profiles, including beams up to a size of HEA 100.

THE MKAS ON A CUSTOMER ASSIGNMENT

Nothing is left to chance with this chop saw. Easy to guide and requiring little force, this tool is perfect for stationary cuts in metal.

Powerfabe Klima, Lda. Used by André Ribeiro. MKAS:

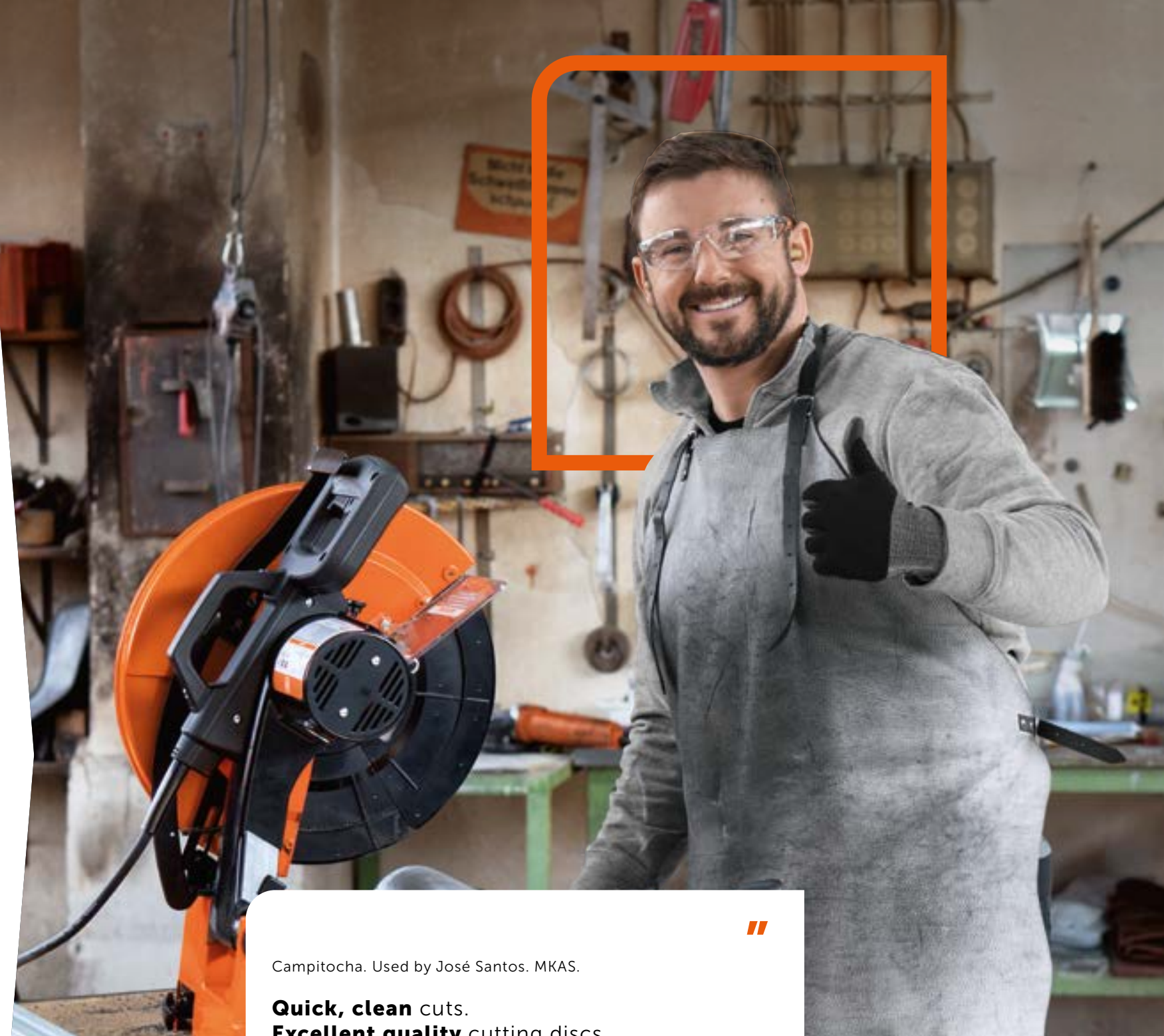
The metal saw is a **very robust** and **long-life** tool. It has saw blades producing **an outstanding quality cut and long service life**. Highly recommended.

Metallgestaltung Ishikow, Walerij Ishikow. MKAS:

The chop saw makes **precise and high-speed cold cuts possible**, is ideal for dividing gussets and producing mitre cuts on stainless steel, steel and flat iron profiles of up to 150 x 20 mm. Its **vice can be adjusted at speed**, adapting flexibly to the material and thereby simplifying the work process.

Powerfabe Klima, Lda. Used by André Ribeiro. MKAS:

The tool has a **very robust structure** with discs producing **an outstanding quality**.



Campitocha. Used by José Santos. MKAS.

Quick, clean cuts.
Excellent quality cutting discs.

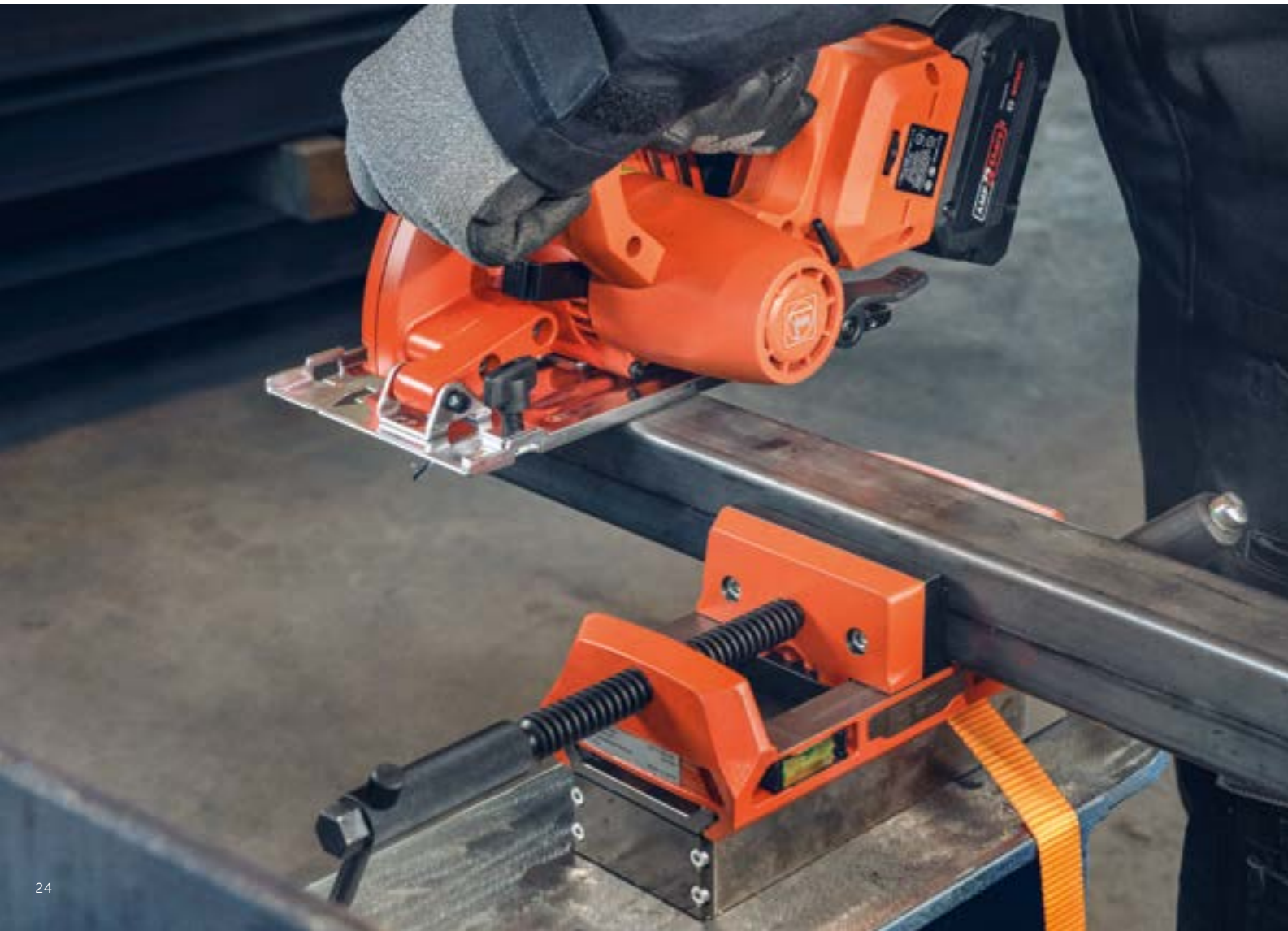
Madeljor. Used by Manuel Saraiva. MKAS.

Clean, precise cuts, **very safe**.

The FEIN VersaMAG system.

THE BEST COMBINATION
FOR SAFE SAWING –
**ON SITE AND WHEN
OUT AND ABOUT.**

The FEIN VersaMAG system brings a new dimension of flexibility into the world of clamping. Thanks to the permanent magnet with vice, vices are no longer shackled to the workbench, but can be used precisely in those places where rapid clamping used to be major challenge: on construction sites and in workshops, on vertical levels – and most importantly if you “just need to quickly do something”. Simply mobile and flexible. And it offers the perfect solution so you no longer have to choose between a secure hold and rapid success.



FLEXIBLE.

Can be used flexibly and at speed in a wide variety of areas thanks to the magnet.

MODULAR.

Clamping system can be extended to master any challenge.

PROBLEM-SOLVER.

Safe and clean working on construction sites and in workshops. Work accidents are reduced thanks to the VersaMAG.

**SITS, FITS,
NO WOBBLING.**

30 % magnetic bias for precise alignment of the magnetic vice.

**HOLDS SIMPLY AND
SECURELY.**

Up to 7800 N holding force (as of 12 mm) for reliable clamping on all magnetic surfaces thanks to an innovative 2-rotor system – even when working with thin sheet metals.

PRODUCTIVITY.

Suitable for any workplace. Result-focused working.



More informationen
about FEIN VersaMAG
System.



TECHNICAL DATA	VERSAMAG permanent magnet with vice
Jaw height	40 mm
Clamping width	108 mm
Magnetic foot dimensions	212 x 70 mm
Magnetic holding force	7.800 N
Weight according to EPTA	7.25 kg
Jaw width	100 mm
Scope of supply	1 x permanent magnet 1 x vice 1 x mounting plate 1 x 3 mm socket head wrench 1 x safety strap
Order number	9 07 01 003 02 0

Leading battery technology

FEIN PRODUCTS AND THE BEST BATTERY TECHNOLOGY = **POWER²**

ProCORE 18V BATTERIES.



87 % MORE POWER.

With modern cell technology and intelligent battery management, they are simply more powerful than conventional batteries.

135 % LONGER SERVICE LIFE.

Durable and cost-saving: significantly more robust than standard batteries thanks to superior heat dissipation (CoolPack technology).

Compatible with all 18V cordless devices with AMPShare or Bosch Professional 18V battery interface.



3-YEAR FEIN PLUS WARRANTY

3-YEAR FEIN PLUS WARRANTY.

Extend your warranty on FEIN batteries and chargers beyond the statutory period to 3 years.
For more information, visit www.fein.com/warranty

ProCORE 18V 4.0AH.



39 % MORE COMPACT.

Small, lightweight and packed with power. The same energy as a standard battery, just it weighs less.*

ProCORE 18V 8.0Ah & 12.0Ah.

UP TO 2000 WATTS OF POWER.

This amount of power can certainly compare with corded tools. And does so with a perfectly balanced weight.



GAL 18V-160 AS – THE FASTEST CHARGER WITH A BOOST FUNCTION.

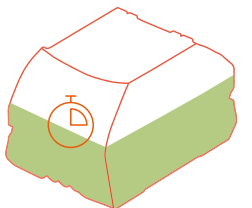


MAXIMUM COMPATIBILITY.

For all battery packs with AMPShare or Bosch Professional 18V battery interface since 2008.

CHARGE TO 50 % IN JUST 15 MINUTES.

Charges ProCORE 18V 8.0Ah batteries faster than any 18V charger.
The ProCORE 4.0 Ah and 8.0 Ah reach 80 % of maximum capacity in 32 min.



* compared with high-power competitors (ProCORE 18V 4.0Ah: 423 cm³; Metabo LiHD 4.0Ah: 540 cm³; DeWalt DCB204 4.0Ah 575 cm³; Milwaukee M18 B4 4.0Ah: 693 cm³)

FEIN batteries and chargers.

WITH AMPSHARE TECHNOLOGY FOR MAXIMUM FREEDOM.

	 ProCORE 18V 4.0Ah AS BATTERY STARTER-SET	 ProCORE 18V 8.0Ah AS BATTERY STARTER-SET	 ProCORE 18V 12.0Ah AS BATTERY STARTER-SET
BRIEF DESCRIPTION	2 ProCORE Li-Ion battery packs with high-power cells with GAL 1880 CV AS rapid charger. Short charge times thanks to the high charge current of 8 A, active air cooling and process-controlled charge management. User-friendly and spacesaving thanks to fixture for coiling the mains cable. For all battery packs with AMPShare or Bosch Professional 18V battery interface.	2 ProCORE Li-Ion batteries with HighPower cells with GAL 18V-160 rapid charger. Short charge times thanks to the high charge current of 16 A, Power Boost charge mode, active air cooling and process-controlled charge management. With charge status indicator and fixture for mounting on wall. For all battery packs with AMPShare or Bosch Professional 18V battery interface.	
CHARGE TIME	80 % of max. capacity: ProCore 18V 4.0Ah: 32 min	80 % of max. capacity: ProCore 18V 8.0Ah: 32 min	80 % of max. capacity: ProCore 18V 12.0Ah: 36 min
ORDER NO.:	9 26 04 228 01 0	9 26 04 229 01 0	9 26 04 241 01 0

	 ProCORE 18V 4.0Ah AS BATTERY PACK	 ProCORE 18V 8.0Ah AS BATTERY PACK	 ProCORE 18V 12.0Ah AS BATTERY PACK	 RAPID CHARGER GAL 18V-160 AS
BRIEF DESCRIPTION	ProCORE Li-Ion batteries with HighPower cells, charge status indicator and "Electronic Cell Protection" (ECP). ECP protects the storage battery against overload, overheating and total discharge. The COOLPACK 2.0 technology ensures a 135% longer battery life compared with batteries without COOLPACK technology and therefore makes longer operating periods possible. Compatible with all 18V cordless devices with AMPShare or Bosch Professional 18V battery interface.			Short charge times thanks to the high charge current of 16 A, Power Boost charge mode, active air cooling and process-controlled charge management. With charge status indicator and fixture for mounting on wall. For all battery packs with AMPShare or Bosch Professional 18V battery interface.
CHARGE TIMES				80 % of max. capacity: GBA 18V 2.0Ah: 15 min GBA 18V 4.0Ah: 16 min GBA 18V 5.0Ah: 20 min ProCore 18V 4.0Ah: 32 min ProCore 18V 8.0Ah: 32 min ProCore 18V 12.0Ah: 36 min
ORDER NO.:	9 26 04 341 02 0	9 26 04 342 02 0	9 26 04 343 02 0	9 26 04 339 01 0

	 GBA 18V 5.0Ah AS BATTERY STARTER-SET	 GBA 18V 4.0Ah AS BATTERY PACK	 GBA 18V 5.0Ah AS BATTERY PACK	 GAL 1880 CV AS RAPID CHARGER
BRIEF DESCRIPTION	2 Li-Ion battery packs with GAL 1880 CV rapid charger. Short charge times thanks to the high charge current of 8 A, active air cooling and process-controlled charge management. User-friendly and space-saving thanks to fixture for coiling the mains cable. For all battery packs with AMPShare or Bosch Professional 18V battery interface.	Li-Ion batteries with charge status indicator and "Electronic Cell Protection" (ECP). ECP protects the storage battery against overload, overheating and total discharge. The COOLPACK 1.0 technology ensures a longer battery life compared with batteries without COOLPACK technology and therefore makes longer operating periods possible. Compatible with all 18V cordless devices with AMPShare or Bosch Professional 18V battery interface.		Short charge times thanks to the high charge current of 8 A, active air cooling and process-controlled charge management. User-friendly and space-saving thanks to fixture for coiling the mains cable. For all battery packs with AMPShare or Bosch Professional 18V battery interface.
CHARGE TIMES	80 % of max. capacity: GBA 18V 5.0Ah: 35 min			80 % of max. capacity: GBA 18V 2.0Ah: 15 min GBA 18V 4.0Ah: 25 min GBA 18V 5.0Ah: 35 min ProCORE 18V 4.0Ah: 32 min ProCORE 18V 8.0Ah: 68 min ProCORE 18V 12.0Ah: 113 min
ORDER NO.:	9 26 04 246 01 0	9 26 04 345 02 0	9 26 04 346 02 0	9 26 04 335 01 0

MANY BRANDS. MANY TOOLS. ONE BATTERY SYSTEM.

Power for professionals: AMPShare is the shared battery system that lets you run many tools from many professional brands with just one battery – powered by leading battery technology from Bosch Professional

More information about the battery system and partners is available at **AMPShare.com**.

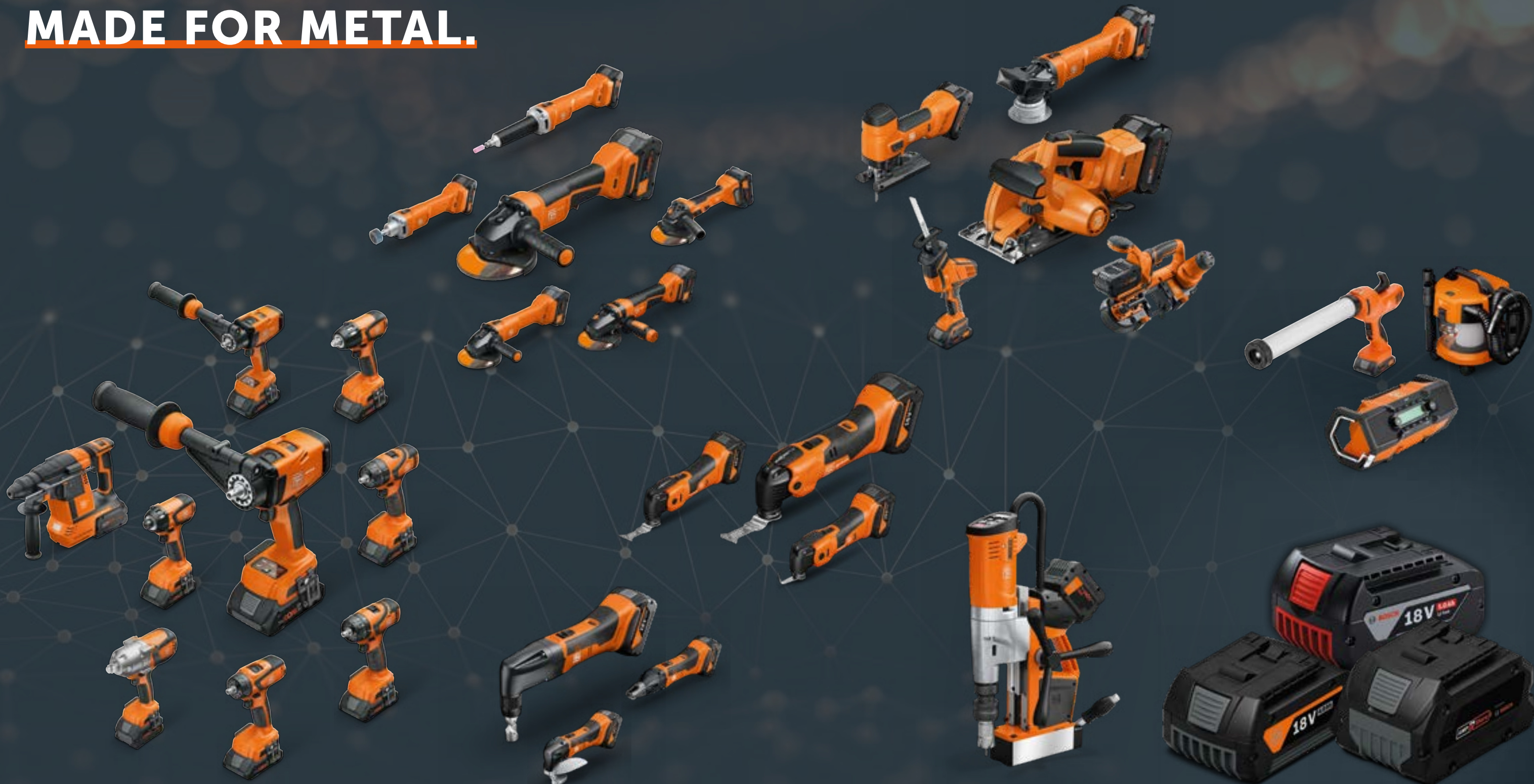


Compatible with AMPShare and
Bosch Professional 18V batteries.

THE FEIN 18V CORDLESS RANGE **MADE FOR METAL.**



One interface, lots of options: all FEIN tools are now compatible with BOSCH Professional 18V batteries from 2008 and AMPShare batteries. This means fewer different batteries and chargers – leaving you to simply pick the best tool for the job.



DID YOU KNOW ...

... THAT YOU CAN ALSO PRODUCE PRECISE CUTS WITH A CIRCULAR SAW?



This and other useful user tips can be found at:
https://fein.com/en_uk/application-tips/

EXPERIENCE FEIN FOR YOURSELF

Simply arrange a free demonstration online by going to
www.fein-uk.co.uk/demo

3-YEAR FEIN PLUS WARRANTY

Simply register your device online and in addition to statutory warranty, extend your warranty to 3 years (including chargers and Li-Ion batteries). To see whether a country is covered and for more information, visit www.fein.com/warranty

Your specialist dealer will be happy to help:

The promotions cannot be combined and are only available from participating dealers during the stated periods. Only while stocks last.



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9 91 00 000 15 6 11.24 EN