# Setting tools Acces Sories





# Tools, Setting tools and Consumables

### You can Realy on FEIN

FEIN power tools are subject to tough practical testing before they are launched. Customers in various sectors worldwide benefit from these state-of-the-art tools. Not only does this make us proud, we also firmly believe that FEIN products give users reliable power tools that they will continue to use for years to come.

### 3 Year FEIN PLUS warranty

FEIN products meet the most exact quality standards, so FEIN provides customers with a three-year warranty for free. Customers only have to register their FEIN product.

### Taking out the 3-year FEIN PLUS:

- Register the new FEIN power tool (including Li-ion batteries and chargers) online within six weeks of purchase on www.fein.com/warranty >
- FEIN immediately provides with a warranty certificate which confirms the 3-year FEIN PLUS warranty

### Repairs and spare parts service

Should anything go wrong, FEIN provides a central partner to provide competent and rapid assistance:

- Pick up the devices at a time to suit
- Short throughput times
- Binding quotations provided
- Functional and electrical safety check
- On request, inspection plates in accordance with DGUV specification 3
- Repair work is guaranteed for twelve months
- Spare parts are available for at least eight years after the end of production





# FEIN cordless Power System Simple-Efficient-Safe

### Simple and flexible

100% compatibility between FEIN Li-ion batteries, machine and charger – allows for flexibility to combine all FEIN cordless products as required.

### Powerful and efficient

Thanks to the perfect combination of top-quality components, FEIN cordless tools are just as powerful as mains-powered tools. FEIN Li-ion batteries together with brushless FEIN PowerDrive Motor, gearboxes and electronics ensure the same level of efficiency. In this respect, FEIN cordless tools are the best on the market.

# For extra safety

The FEIN SafetyCell Technology reliably protects the tool and battery against overload, overheating and total discharge, therefore ensuring a long service life. FEIN Li-ion batteries have also been protected from dust.

### **Clever purchases**

Flexibility with FEIN already starts with the purchase: thanks to the compatibility of batteries and machines within the 18V category it is possible to combine individually and as required – consequently you create countless variation options. Simply purchase what you need and when you need it without increased costs as part of additional purchases.

# Cordless FEIN Select\* power system @SFS





# FEIN-ABH 18 Select<sup>+</sup>

# 1649548



# **Application**

Extremely compact and powerful cordless rotary hammer drill with an impact energy of 2 J for drilling up to 20 mm in concrete.

# Technical datas

Battery voltage 18 V	18 V	
Battery compatibility	Li-lonen	
Battery interface	18 V	
Motor	brushless	
Speed, no loaded	0–1200 rpm	
Impacts	0–4400 rpm	
Impact energy	2 J	
Tool holder	SDS-plus	
Hole-Ø concrete	20 mm	
Hole-Ø masonry	68 mm	
Hole-Ø steel	13 mm	
Hole-Ø wood	22 mm	
Weight without battery	2,30 kg	

# Scope of delivery

1× ABH 18

1× Handle

1× Depth stop

1× Plastic carrying case

- 100 holes (10×75 mm into concrete) with one battery charge (6 Ah)
- Battery charge can be read off the battery
- · Rapid work progress thanks to brushless motor with high impact energy
- FEIN PowerDrive motor with 30% higher efficiency and long service life
- Fatigue-free working thanks to compact design and few vibrations
- Protection for the user and tool by means of safety clutch and overload protection
- Combination hammer with three functions: hammer drilling, drilling and chiselling
- The optional drilling dust nozzle means that little dust is produced
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge



Product code	PU		
FEIN-Battery-Starter-Set 18V/3.0Ah	1	1649558	M. Aller
FEIN-HighPower Battery-Starter-Set 18V/5.2Ah	1	1640507	
FEIN-Li-Ion Battery Pack 18V/3.0Ah	1	1367517	(in
FEIN-HighPower Li-Ion Akku Pack 18V/5.2Ah	1	1649587	
FEIN-Quick charger ALG 80	1	1649582	
FEIN-ALED 12-18V	1	1649554	

# Warranty



# FEIN-ABLK 18-1.6E Select<sup>+</sup>

# 1354488



# **Application**

Compact and curve-compatible nibbler for roof and façade construction. Precise cuts in trapezoid and corrugated sheet metals and profiles.

### **Technical datas**

Battery voltage 18 V	18 V
Battery compatibility	Li-lonen
Battery interface	18 V
Motor	brushless
Stroke	800–1 300 1 rpm
Cutting speed	1,50 m/min
Steel up to 400 N/mm <sup>2</sup>	1,60 mm
Steel up to 600 N/mm <sup>2</sup>	1,0 mm
Steel up 800 N/mm²	0,70 mm
Non-ferrous metals up to 250 N/mm²	2,50 mm
Cutting width	5,0 mm
Immersion-Ø with die	22,0 mm
Radius of smallest curve (inside/outside)	30/35 mm
Weight without battery	1,65 kg

# Scope of delivery

1× ABLK 18 1.6 E

1× Die holder

1× Die

1× Punch

1× Plastic carrying case

- 45 m of cutting (in 0.8 mm metal sheet) with one battery (6 Ah)
- Battery charge can be read off the battery
- Proven MultiMaster motor with outstanding performance and stability
- 1.5 m/min cutting speed for excellent work progress
- Variable cutting speed due to electronically adjustable speed control
- Brief overlapping area up to 2.6 mm
- Convenient QuickIN quick clamping system
- Rotating punch for a service life which is now up to 30% longer
- Low operating costs. Punch and die are replaced independently of one another
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge



Product code	PU		
FEIN-Battery-Starter-Set 18V/3.0Ah	1	1649558	in the second
FEIN-HighPower Battery-Starter-Set 18V/5.2Ah	1	1640507	
FEIN-Li-Ion Battery Pack 18V/3.0Ah	1	1367517	
FEIN-HighPower Li-Ion Battery Pack 18V/5.2Ah	1	1649587	
FEIN-Quick charger ALG 80	1	1649582	
FEIN-ALED 12-18V	1	1649554	
FEIN-ABLK-Punch	5	1653791	
FEIN-ABLK-Die	5	1653792	2
FEIN-ABLK-Die Holder	1	1653793	
FEIN-ABLKProfile set 160	1	1654453	

# Warranty



# FEIN-ABSS 18-1.6E Select<sup>+</sup>

# 1649556

5,0 mm

1,20 kg

90 (30)1 mm

15 (8)1 mm



# **Application**

Easy-to-use, curve-compatible cordless slitting shears for distortion-free cuts and cut-outs in sheet metal up to 1.6 mm.

Battery voltage 18 V	18 V
Battery compatibility	Li-Ionen
Battery interface	MultiVolt
Motor	brushless
Stroke	2000–3500 1/min
Cutting speed	5–8 mm
Steel up to 400 N/mm <sup>2</sup>	1,60 mm
Steel up to 600 N/mm <sup>2</sup>	1,20 mm
Steel up 800 N/mm²	0,80 mm
Non-ferrous metals up to 250 N/mm <sup>2</sup>	2,0 mm

**Technical datas** 

Cutting width

Immersion-Ø

Radius of smallest curve

Weight without battery

# Scope of delivery

1× ABSS 18 1.6E

1× Knife, straight, up to 1.6 mm

1× Pair of cutting bars

1× Key

1× Plastic carrying case

- 140 m of cutting (in 0.8 mm metal sheet) with one battery (6 Ah)
- Battery charge can be read off the battery
- Proven MultiMaster motor with outstanding performance and stability
- Rapid work progress due to excellent view of the cutting line through the openfronted cutting head
- Left and right curve cuts and distortion-free cutting possible with just one continuous chip
- Convenient QuickIN quick clamping system
- Cutting blade with excellent tool life
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge



Product code	PU		
FEIN-Battery-Starter-Set 18V/3.0Ah	1	1649558	
FEIN-HighPower Battery-Starter-Set 18V/5.2Ah	1	1640507	
FEIN-Li-Ion Battery Pack 18V/3.0Ah	1	1367517	
FEIN-HighPower Li-Ion Battery Pack 18V/5.2Ah	1	1649587	
FEIN-Quick charger ALG 80	1	1649582	
FEIN-ALED 12-18V	1	1649554	
FEIN-ABSS-Cutting blade	1	1653770	
FEIN-ABSS-Blade for curves	1	1654450	
FEIN-ABSS-Cutting bars	1	1653768	

# Warranty



# FEIN-AFSC 18 QSL Select<sup>+</sup>

# 1649551



# Application

The most powerful cordless oscillator with rapid clamping system for interior work and renovation.

### Scope of delivery

1× SuperCut AFSC 18 QSL 1× Plastic carrying case

### **Technical datas**

Battery voltage 18 V	18 V
Battery compatibility	Li-Ionen
Battery interface	MultiVolt
Motor	brushless
Oscillations	10'000–19'500 1/min
Tool holder	StarlockMax
Tool change	QuickIN
Amplitude	2×2,0°
Weight without battery	1,10 kg

- Battery charge can be read off the battery
- FEIN PowerDrive motor with 30% higher efficiency and long service life
- FEIN Anti-vibration system. Up to 70% less vibration due to complete decoupling of the outer motor housing. For permanently safe working
- Convenient QuickIN quick clamping system
- Metal gear unit. High load capacity and maximum service life
- Largest range of accessories with Starlock, StarlockPlus and StarlockMax mounts in FEIN quality
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge



Product code	PU		
FEIN-Battery-Starter-Set 18V/3.0Ah	1	1649558	
FEIN-HighPower Battery-Starter-Set 18V/5.2Ah	1	1640507	
FEIN-Li-Ion Battery Pack 18V/3.0Ah	1	1367517	
FEIN-HighPower Li-Ion Battery Pack 18V/5.2Ah	1	1649587	
FEIN-Quick charger ALG 80	1	1649582	
FEIN-ALED 12-18V	1	1649554	
FEIN-HSS-Saw blade circular	1	1650198	
FEIN-BIM-Saw blade circular	1	1650199	
FEIN-Cutting paste	1	1650200	
FEIN-BIM-Saw blade E-Cut 30×10	1	1650201	
FEIN-BIM-Saw blade E-Cut 50×35	1	1650209	
FEIN-BIM-Saw blade E-Cut 50×65	1	1650211	
FEIN-BIM-Saw blade E-Cut 78×42	1	1650212	
FEIN-BIM-Saw blade E-Cut 90×32	1	1650213	
FEIN-Carbide Pro-Saw blade E-Cut 45×35	1	1650214	
FEIN-Carbide Pro-Saw blade E-Cut 60×32	1	1650215	M-1
FEIN-Carbide Pro-Saw blade E-Cut 75×32	1	1650216	

# Warranty



# FEIN-ASCD 18-300 W2 Select<sup>+</sup> 1603594





# **Application**

Cordless impact wrench/driver with brushless motor and 6-stage torque setting. For metric screwdriving applications up to M18.

# Scope of delivery

1× ASCD 18-300 W2 1× Belt clip 1× Bit holder

1× Plastic carrying case

### **Technical datas**

18 V
Li-lonen
MultiVolt
brushless
0–1700 rpm
0-3400 rpm
290 Nm
6
1/2" Outer square
M18 (8.8)
8×300 mm
1,0 kg

# Recommendation of torque level

Level	M <sub>max</sub> Nm		
1	25		
2	50		
3	85		
4	135		
5	210		
6	290		

- 600 connections (M18) with one battery (6 Ah)
- Battery charge can be read off the battery
- FEIN PowerDrive motor with 30% higher efficiency and long service life
- Electronic 6-stage torque setting prevents screw heads from being torn off
- 10% more torque in reverse running to loosen screws which are extremely tight
- 1/2" in square for holding sockets
- Bright working area thanks to integrated LED light
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge



Product code	PU		
FEIN-battery-Starter-Set 18V/3.0Ah	1	1649558	
FEIN-HighPower Battery-Starter-Set 18V/5.2Ah	1	1640507	
FEIN-Li-Ion Battery Pack 18V/3.0Ah	1	1367517	
FEIN-HighPower Li-Ion Battery Pack 18V/5.2Ah	1	1649587	
FEIN-Quick charger ALG 80	1	1649582	
FEIN-ALED 12-18V	1	1649554	

# Warranty



# FEIN-ASCM 18 QM Select<sup>+</sup>

# 1649550



# **Application**

4-speed cordless drill/driver with brushless motor and QuickIN MAX interface. No compromise on performance for drilling and tapping up to 12 mm and drilling with carbide hole saws.

# **Technical datas**

Battery voltage 18 V	18 V
Battery compatibility	Li-Ionen
Battery interface	18 V
Motor	brushless
Gearbox	4-speed
Interface	QuickIN
Speed, no load	400/800/1950/3850 rpm
Impacts	0-3400 rpm
max. torque (hard/soft)	90/45 Nm
Torque levels	15+1
Drill chuck clamping width	1,5–13 mm
Fastening	10×400 mm
Capacity in wood Ø	50 mm
Tapping	M12
Weight without battery	1.50 ka

# Scope of delivery

- 1× ASCM 18 QM
- 1× Handle
- 1× Belt clip
- 1× Bit holder
- 1× QuickIN drill chuck (120 Nm)
- 1x Plastic carrying case

- 2.500 connections (5×40 mm into wood) with one battery charge (6 Ah)
- Battery charge can be read off the battery
- FEIN PowerDrive motor with 30% higher efficiency and long service life
- · 4-speed solid metal gearbox. Optimum cutting speeds for drilling in metal and self-drilling screwdriving
- Convenient QuickIN quick clamping system
- Electronic torque setting
- Bright working area thanks to integrated LED light
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge



Product code	PU		
FEIN-Battery-Starter-Set 18V/3.0Ah	1	1649558	in the second
FEIN-HighPower Battery-Starter-Set 18V/5.2Ah	1	1640507	
FEIN-Li-Ion Battery Pack 18V/3.0Ah	1	1367517	
FEIN-HighPower Li-Ion Battery Pack 18V/5.2Ah	1	1649587	
FEIN-Quick charger ALG 80	1	1649582	
FEIN-ALED 12-18V	1	1649554	
FEIN-QuickIN Angled head	1	1649590	***************************************
FEIN-QuickIN drill chuck 120 Nm	1	1650164	
FEIN-QuickIN Hole saw adapter	1	1650195	
FEIN-QuickIN Tapping adapter	1	1650196	<u>.</u>
FEIN-QuickIN Bit holder 1/4"	1	1565197	<u>.</u>

# Warranty



# FEIN-ASCS 18-6.3 Select<sup>+</sup>

# 1486715



# **Application**

Speed-optimised cordless drill/driver for screw connections in metal up to a diameter of 6.3 mm.

### **Technical datas**

Battery voltage 18 V	18 V
Battery compatibility	Li-lonen
Battery interface	18 V
Motor	brushless
Speed, full load	0–1500 rpm
Speed, no load	0–1700 rpm
max. torque (hard/soft)	30/10 Nm
max. screw-Ø	6,3 mm
Rapid change chuck	1/4" inner square
Weight without battery	1,10 kg

# Scope of delivery

1× ASCS 6.3

1× Depth stop

1× Insert for hexagon bolts SW8

1× Plastic carrying case

- 180 connections (in metal sheet) with one battery charge (6 Ah)
- Battery charge can be read off the battery
- FEIN PowerDrive motor with 30% higher efficiency and long service life
- Electronic torque shut-off for precise results even without a depth stop
- Tested for more than 1 million screw connections
- Powerful up to 30 Nm
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge



Product code	PU		
FEIN-Battery-Starter-Set 18V/3.0Ah	1	1649558	
FEIN-HighPower Battery-Starter-Set 18V/5.2Ah	1	1640507	
FEIN-Li-Ion Battery Pack 18V/3.0Ah	1	1367517	
FEIN-HighPower Li-Ion Battery Pack 18V/5.2Ah	1	1649587	
FEIN-Quick charger ALG 80	1	1649582	
FEIN-ALED 12-18V	1	1649554	
FEIN-depth stop Ø 20 mm	1	1511699	
FEIN-depth stop Ø 28 mm	1	1486868	
CF40-FEIN-ASCS6.3-Basic	1	1371950	

# Warranty



# FEIN-CCG 18-125 BL Select<sup>+</sup>

# 1649545



# Application

Dust-resistant and powerful, compact cordless angle grinder for effective cutting, grinding and deburring work in assembly jobs.

### **Technical datas**

Battery voltage 18 V	18 V
Battery compatibility	Li-lonen
Battery interface	MultiVolt
Motor	brushless
Speed, no load	2500-8500 rpm
Grinding disc-Ø	125 mm
Elast. Backing pad-Ø	125 mm
Flange	M14
Weight without battery	1,95 kg

### Scope of delivery

1× CCG 18-125 BL

1× Wheel guard

1× Tool-free quick-clamping nut

1× Anti-vibration handle

1× Plastic carrying case

- Battery charge can be read off the battery
- FEIN PowerDrive motor with 30% higher efficiency than comparable universal motors with a rated output of 1100 W and long service life
- Very smooth running and low-vibration working thanks to motor being decoupled from the housing and mounted separately and four additional vibration dampers
- · Extensive user protection features include soft start, restart protection, electronic overload protection and brake
- Separate motor electronics with dust guard in handle area
- Bright working area thanks to integrated LED light
- · Safety hood, which can be adjusted without the use of tools, and quick-clamping nuts make for short setup times
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge



Product code	PU		
FEIN-HighPower Battery-Starter-Set 18V/5.2Ah	1	1640507	
FEIN-HighPower Li-Ion Battery Pack 18V/5.2Ah	1	1649587	
FEIN-Quick charger ALG 80	1	1649582	
FEIN-ALED 12-18V	1	1649554	

# Warranty