

metabo®



metabo 8.0
LIVEZ

 **Brian Bell**
TRADE ELECTRICAL

GB 18 LTX BL Q I - 18 V



Features and benefits

- High-grade, powerful drill for the most demanding applications with unique, patented thread-tapping function.
- Quick and interruption-free cutting and cleaning of threads thanks to automatic change of direction of rotation
- Quick-change tapping chuck for inserting taps with square and cylindrical shanks
- Intelligent torque monitoring
- Metabo quick system: quick exchange of chucks, bit holders, angle adapters and more for flexible work
- Unique Metabo brushless motor for quick work progress and highest efficiency when drilling and screwdriving

Includes

- Skin, Quick-change tapping chuck M4-M6, Quickchange tapping chuck M8-M12, Side handle, Belt hook and bit case



Technical Data

Maximum torque, soft	65 Nm
Adjustable torque	65 Nm
Maximum torque, hard	130 Nm
Adjustable torque	1 - 20 Nm
No-load speed	0 - 550 / 0 - 2000 rpm
Maximum impact rate	M 12
Weight (without battery)	1.8 kg



SB 18 LTX BL I - 18 V



Features and benefits

- A true powerhouse: safe, brushless cordless hammer drill with maximum power for the toughest applications
- Hammer drill function for drilling in masonry
- Selectable "impulse" mode for removal of stubborn screws and for spotdrilling on smooth surfaces
- Robust, durable gear housing made from aluminium die-cast
- Powerful Brushless motor for greatest efficiency and long runtime
- Precision Stop: electronic torque control with increased precision for precise, delicate working
- Overload protection

Includes

- Skin, Keyless chuck, Side handle, Belt hook and bit case



Technical Data	
Maximum torque, soft	65 Nm
Pulse torque	65 Nm
Maximum torque, hard	130 Nm
Adjustable torque	1 - 20 Nm
No-load speed	0 - 550 / 0 - 2000 rpm
Maximum impact rate	38000 bpm
Weight (without battery)	1.8 kg



SB 18 LTX-3 BL I Metal - 18 V



Features and benefits

- The metal expert: brushless 3-speed cordless hammer drill with maximum power and automatically re-tightening chuck
- Extremely powerful chuck with re-tensioning function against slipping of the bit and high degree of concentricity
- Third speed setting with high torque (max. 4,000/min) for extended range of application and even faster drilling progress, especially in metal
- Hammer drill function for drilling in masonry
- Metabo QuickPlus System: quick change of chucks, bit holders, angle adapters and more for flexible working with maximum load

Includes

- Skin, Futuro Top keyless chuck, Side handle, CWrench



Technical Data

Maximum torque, soft	65 Nm
Adjustable torque	1 - 18 Nm
Maximum torque, hard	130 Nm
Adjustable torque	1 - 20 Nm
No-load speed	0 - 450 / 0 - 2000 / 0 - 4000 rpm
Maximum impact rate	38000 bpm
Weight (without battery)	2kg



KH 18 LTX BL 24 Q - 18 V



Features and benefits

- Extremely light and compact cordless hammer with integrated extraction interface
- Maximum drill performance, efficiency and service life thanks to brushless technology and high-performance hammer action
- Dust-free drilling with compact dust extraction ISA 24 (accessory)
- Combination hammer with 3 functions: hammer drilling, drilling and chiselling
- Metabo VibraTech (MVT): integrated damping system to reduce vibrations to protect the user's health

Includes

- Skin, Hammer chuck for tools with SDS-plus shank end, Keyless chuck for tools with cylindrical shank, Rubber-coated side handle, Drilling depth guide



Technical Data

Max. single blow energy (EPTA)	2.2 J
Maximum impact rate	4750 bpm
Drill-Ø concrete with hammer drills	24 mm
Drill-Ø masonry with core bits	82 mm
Drill Ø steel	13 mm
Bit retainer	SDS-plus
Weight (without battery)	3 kg



KH 18 LTX BL 24 Q



Features and benefits

- Extremely light and compact dust extraction for dust-free drilling in concrete, stone and masonry
- Simple, tool-free installation to the cordless hammer KH 18 LTX BL 24 Q
- Ideal for working overhead or in areas sensible to dust
- Health-friendly working with HEPA filter for smallest dust particles
- Precise setting for different drilling depths and drill bit lengths
- Tool-free replaceable suction head with low-wear brushes
- 3 Second delay to extract the remaining dust from the drill hole
- Transparent collection container can be emptied easily, e.g. for 160 bores \varnothing 6 / 40 mm
- 100% Drilling performance with active dust extraction thanks to being driven by own motor

Includes

- Extraction unit, replacement extraction head

Technical Data

Drill \varnothing	5 - 16 mm
Maximum drill length	160 mm
Rated input power	65 W
Weight	1.1kg

KH 18 LTX BL 28 Quick - 18 V



Features and benefits

- Extremely light and compact cordless hammer with integrated extraction interface
- Maximum drill performance, efficiency and service life thanks to brushless technology and high-performance hammer action
- Dust-free drilling with compact dust extraction ISA 28 (accessory)
- Combination hammer with 3 functions: hammer drilling, drilling and chiselling
- Metabo VibraTech (MVT): integrated damping system to reduce vibrations to help protect the user's health

Includes

- Skin, Hammer chuck for tools with SDS-plus shank end, Keyless chuck for tools with cylindrical shank, Rubber-coated side handle, Drilling depth guide



Technical Data	
Max. single blow energy (EPTA)	3 J
Maximum impact rate	4470 bpm
Drill-Ø concrete with hammer drills	28 mm
Drill-Ø masonry with core bits	82 mm
Drill Ø steel	13 mm
Bit retainer	SDS-plus
Weight (without battery)	3.4 kg



KH 18 LTX BL 28 Q



Features and benefits

- Extremely light and compact dust extraction for dust-free drilling in concrete, stone and masonry
- Simple, tool-free installation to the cordless hammer KH 18 LTX BL 28 Q
- Ideal for working overhead or in areas sensible to dust
- Health-friendly working with HEPA filter for smallest dust particles
- Precise setting for different drilling depths and drill bit lengths
- Tool-free replaceable suction head with low-wear brushes
- 3 Second delay to extract the remaining dust from the drill hole
- Transparent collection container can be emptied easily, e.g. for 160 bores \varnothing 6 / 40 mm
- 100% Drilling performance with active dust extraction thanks to being driven by own motorth

Includes

- Extraction unit, replacement extraction head

Technical Data

Drill \varnothing	5 - 16 mm
Maximum drill length	160 mm
Rated input power	65 W
Weight	1.1kg

BRUSHLESS SDS-MAX COMBO HAMMER 600752840

KHA 18 LTX BL 40 - 18 V

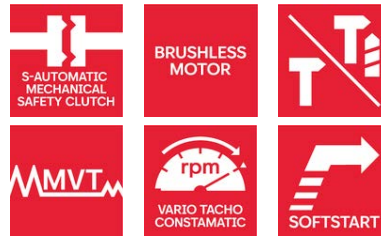


Features and benefits

- Cordless hammer with SDS max holder for extremely powerful hammer drilling and chiselling - any time and anywhere
- Maximum drill performance, efficiency and service life thanks to brushless technology and high-performance hammer action
- Combination hammer with 2 functions: hammer drilling and chiselling
- Metabo VibraTech (MVT): integrated damping system to reduce vibrations to protect the user's health
- High performance hammer action, precisely mounted in a housing made of aluminium alloy: long-lasting and robust

Includes

- Skin, rubber-coated side handle, Side handle, Drilling depth guide, Lubricant for tool shank end, Duster, Plastic carry case (large)



Technical Data

Max. single blow energy (EPTA)	8.6 J
Maximum impact rate	3200 bpm
Drill-Ø concrete with hammer drills	40 mm
Drill-Ø masonry with core bits	105 mm
No-load speed	450 - 580 rpm
Bit retainer	SDS-max
Weight (without battery)	6.9 kg



SSW 18 LTX 400 BL - 18 V



Features and benefits

- Powerful Brushless motor for greatest efficiency and long battery pack runtime
- Overload protection: protects the motor from overheating
- High torque accompanied by an exceptionally compact design
- Low kick-back operation with extremely high torque
- Twelve speed/torque levels for a wide range of applications
- Integrated LED work light for optimal brightness in the work area
- Robust die cast aluminium gear housing for optimum heat dissipation and durability

Includes

- Skin, Belt hook

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Technical Data

Max. screw size	M20
Max. no-load speed	0 - 2150 rpm
Maximum impact rate	4250 bpm
Maximum torque	400 Nm
Max. loosening torque	620 Nm
Speed/torque levels	12
Weight (without power cable)	1.3 kg



SSW 18 LTX 550 BL - 18 V



Features and benefits

- Perfect for use in timber construction, industrial assembly, changing tyres and much more
- Unique Metabo brushless motor for quick work progress and highest efficiency for any application
- Automatic Power Shift (APS) No dropping of the screw/nut when loosening and no overtightening when tightening in APS mode
- Maximum service life thanks to die-cast aluminium gear housing and robust impact mechanism for high loads
- Twelve speed/torque levels for a wide range of applications

Includes

- Skin, Belt hook

BRUSHLESS
MOTOR



Technical Data

Max. screw size	M24
Max. no-load speed	0 - 2.800 rpm
Maximum impact rate	3600 bpm
Maximum torque	550 Nm
Max. loosening torque	840 Nm
Speed/torque levels	12
Weight (without power cable)	1.4 kg



SSW 18 LTX 800 BL - 18 V



Features and benefits

- Powerful cordless impact driver with 1/2" male square & 800Nm
- Powerful Brushless motor for greatest efficiency and long battery pack runtime
- Loosening in APS mode (automatic power shift): prevents falling of the screw/nut with automatic speed reduction after loosening
- Screwdriving in APS mode (automatic power shift): prevents overtightening of the screw/nut with automatic shutdown after the first impact
- High torque accompanied by an exceptionally compact design
- Very powerful for demanding applications
- Low kick-back operation with extremely high torque

Includes

- Skin, Belt hook

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MOTOR



Technical Data

Max. screw size	M27
Max. no-load speed	0 - 2575 rpm
Maximum impact rate	3300 bpm
Maximum torque	800 Nm
Max. loosening torque	1200 Nm
Speed/torque levels	12
Weight (without battery)	1.95 kg



SSW 18 LTX 1450 BL - 18 V



Features and benefits

- Extremely powerful cordless impact driver with 1/2" male square and 1450 Nm
- Powerful Brushless motor for greatest efficiency and long battery pack runtime
- Loosening in APS mode (automatic power shift): prevents falling of the screw/nut with automatic speed reduction after loosening
- Overload protection: protects the motor from overheating
- Very powerful for demanding applications
- Low kick-back operation with extremely high torque
- Twelve speed/torque levels for a wide range of applications

Includes

- Skin only

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MOTOR



Technical Data

Max. screw size	M30
Max. no-load speed	0 - 1500 rpm
Maximum impact rate	2250 bpm
Maximum torque	1450 Nm
Max. loosening torque	1900 Nm
Speed/torque levels	12
Weight (without battery)	2.9 kg



SSW 18 LTX 1750 BL - 18 V



Features and benefits

- Extremely powerful cordless impact driver with 3/4" male square and 1750 Nm
- Powerful Brushless motor for greatest efficiency and long battery pack runtime
- Automatic Power Shift (APS): screws/nuts will not fall down when unscrewed, and no overtightening when screw fitting in APS mode
- Overload protection: protects the motor from overheating
- Very powerful for demanding applications
- Low kick-back operation with extremely high torque

Includes

- Skin only

BRUSHLESS
MOTOR



Technical Data

Max. screw size	M33
Max. no-load speed	0 - 1650 rpm
Maximum impact rate	2450 bpm
Maximum torque	1750 Nm
Max. loosening torque	2100 Nm
Speed/torque levels	12
Weight (without battery)	3kg



WPB 18 LT BL 11-125 Quick - 18 V

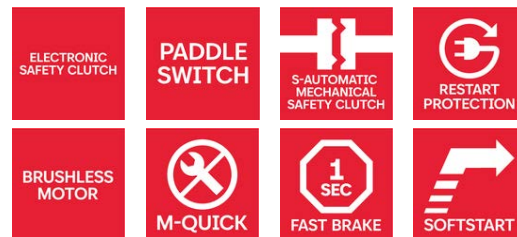


Features and benefits

- Brushless cordless angle grinder of the new generation: as powerful as a 1,100 Watt mains-powered tool thanks to 40% more power
- Service-free Brushless motor with highest efficiency and maximum handiness
- Paddle switch with deadman function: safe to operate due to an ergonomically integrated switch
- Fast brake system for highest user safety: Disc stops within 1 second after switching off
- M-Quick System for tool-free disc change at the touch of a button
- Tool-free adjustable guard; twist-proof
- Battery pack can be rotated in 90°

Includes

- Skin, Guard, Inner support flange, M-Quick flange nut, Side handle, Dust Protection Filter



Technical Data	
Disc-Ø	125 mm / 5 "
Max. cutting depth	33 mm
No-load speed	10000 rpm
Spindle thread	M 14
Handle circumference	160 mm
Weight (without battery)	1.8 kg



BRUSHLESS FLAT HEAD ANGLE GRINDER

601308840

WVBF 18 LTX BL 15-125 Quick - 18V

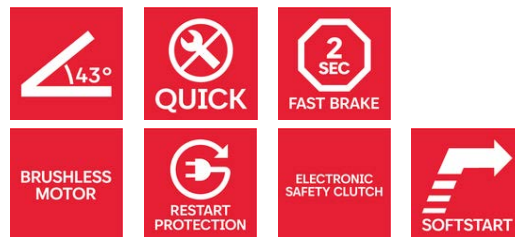


Features and benefits

- Cordless angle grinder with extremely low gear head for working in acute angles down to 43°
- Brushless cordless angle grinder of the new generation: the most powerful one in its class, as powerful as a 1,500 Watt mains-powered tool
- Variable speed setting with thumbwheel for working on materials requiring customised speeds, and at speeds which remain constant under load
- Fast brake system for highest user safety: Disc stops within 1.5 seconds after switching off

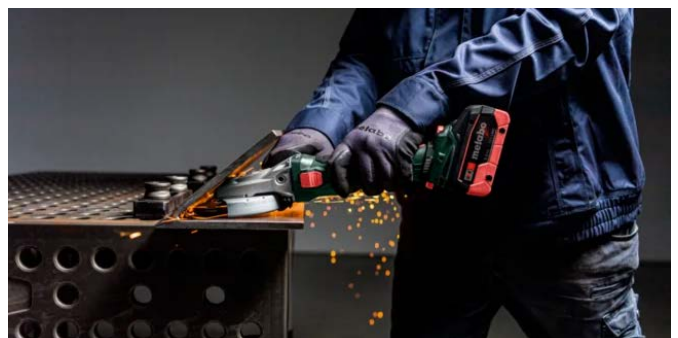
Includes

- Skin, 5 Flap discs Flexiamant Super Convex (125mm; P60), Quick-locking nut, Side handle, Dust Protection Filter, metaBOX 165 L, Guard, Inner support flange



Technical Data

Watts	1,500
Minimum accessible angle	43 °
Disc-Ø	125 mm / 5 "
No-load speed	2000 - 8000 rpm
Spindle thread	M 14
Handle circumference	177 mm
Weight (without battery)	2.15 kg



BRUSHLESS Ø125MM ANGLE GRINDER

601734840

WPBA 18 LTX BL 15-125 Quick DS - 18 V



Features and benefits

- Brushless cordless angle grinder of the new generation: the most powerful one in its class, as powerful as a 1,500 Watt mains-powered tool
- Service-free Brushless motor with highest efficiency and maximum handiness
- Paddle switch with deadman function: safe to operate due to an ergonomically integrated switch
- Fast brake system for highest user safety: Disc stops within 1.5 seconds after switching off
- Best anti-vibration system: integrated auto-balancer for less hand-arm vibrations
- M-Quick System for tool-free disc change
- Safety bracket DS for the attachment of a tool safety strap

Includes

- Skin, Guard, Inner support flange, M-Quick flange nut, Metabo VibraTech (MVT) side handle, Multi-position handle, Dust Protection Filter, Safety bracket DS, metaBOX 165 L



Technical Data

Disc-Ø	125 mm / 5 "
Max. cutting depth	33 mm
No-load speed	10000 rpm
Spindle thread	M 14
Handle circumference	166 mm
Weight (without battery)	2.2 kg



WPBA 18 LTX BL 15-180 Quick DS - 18 V



Features and benefits

- Brushless cordless angle grinder of the new generation: the most powerful one in its class, as powerful as a 1,500 Watt mains-powered tool
- Service-free Brushless motor with highest efficiency and maximum handiness
- Paddle switch with deadman function: safe to operate due to an ergonomically integrated switch
- Fast brake system for highest user safety: Disc stops within 1.5 seconds after switching off
- Best anti-vibration system: integrated auto-balancer for less hand-arm vibrations
- M-Quick System for tool-free disc change
- Safety bracket DS for the attachment of a tool safety strap

Includes

- Skin, Guard, Inner support flange, M-Quick flange nut, Metabo VibraTech (MVT) side handle, Dust Protection Filter, Safety bracket DS, metaBOX 165 L



Technical Data	
Disc-Ø	180 mm / 7 "
Max. cutting depth	66 mm
No-load speed	7500 rpm
Spindle thread	M 14
Handle circumference	166 mm
Weight (without battery)	2.4 kg



GVPB 18 LTX BL 11-28 - 18 V



Features and benefits

- Slim cordless die grinder with dead man function and long grinding spindle for particularly safe working, also in hard-to-reach places
- High degree of user safety thanks to paddle switch with deadman function and fast brake for fast stop of the tool being used (< 1 sec) Variable speed setting for working with different materials
- Particularly slim handle area for optimum handling and low-fatigue working
- Spindle lock for simple change of tools
- Powerful like a 1,100 Watt mains-powered tool thanks to efficient, service-free Brushless motor
- Electronic overload protection, soft start and restart protection

Includes

- Skin, Collet 6 mm, Protective rubber cap, Dust Protection Filter, Open-jawed spanner



Technical Data

No-load speed	8000-28000 rpm
Collar diameter	43 mm
Collet chuck bore	6 mm
Grinding with a mounted point	4.8 m/s ²
Surface grinding (up to Ø 25 mm)	11.1 m/s ²
Weight (without battery)	1.4 kg



FP 18 LTX - 18 V 450 g



Features and benefits

- Compact cordless grease gun with 2 settings and high discharge pressure (max. 690 bar) for mobile maintenance of machines and systems
- Clean working thanks to pre-setting the discharge pressure via thumbwheel with 10 settings
- Selection between high pressure and high flow rate depending on the application
- Optimal view during lubrication thanks to LED on the housing and another LED to be fixed at the hose end
- Switch lock for user-friendly working in continuous mode
- 3-way-filling: grease cartridges, containers or direct filling

Includes

- Skin, LED additional light for hose, Shoulder strap

Technical Data

Holder size	450 g
Discharge pressure	690 / 414 bar // 10000 / 6000 psi
Discharge speed	290 / 100 g/min
Hose length	1200 mm
Vibration	1.43 m/s ²
Weight (without battery)	4 kg



BSA 18 LED 4000 - 18 V



Features and benefits

- Compact cordless site light with 4000 lumens for extensive and even working light with reduced shadowing
- Integrated magnets for fast fixing on metal surfaces
- Handle and light, compact design for quick change of position and for on the go
- Practical suspension possibilities on lamp base and housing recess
- Lamp head can be turned 270° providing almost infinite positions for the lamp

Includes

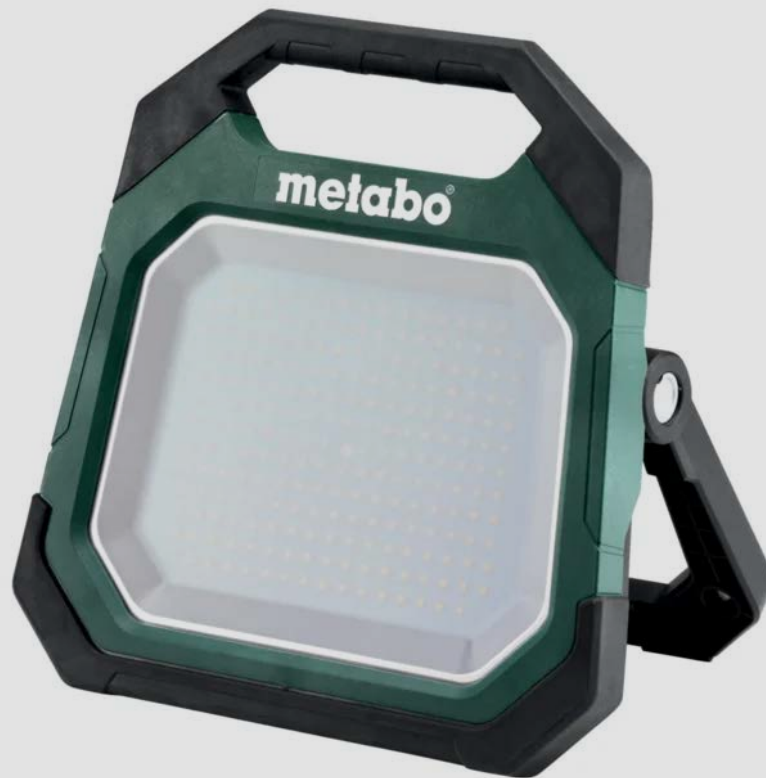
- Skin only



Technical Data		
Voltage	18V	
Watts	6-30	
Lumens	700lm - 4000lm	
Runtime	18 V (4.0 Ah LiHD)	2.3 h (approx.)
	18 V (10.0 Ah LiHD)	6.5 h (approx.)
CCT	5000	
USB port	5V/1.0A	
Weight (without Battery)	1.9 kg	



BSA 18 LED 10000 - 18 V/240 V



Features and benefits

- Compact cordless site light with 10,000 lumens for extensive and even working light with reduced shadowing
- Cordless and mains operation possible for continuous operation in the working environment (mains cable can be removed)
- Stepless dimmer function for optimal light with maximum battery run time
- Clearly visible display of the remaining battery runtime, a flashing light warns before the end of the runtime to avoid dangerous situations in the dark
- Prepared for tripod use (5/8" thread)

Includes

- Skin only



Technical Data		
Voltage	18V/240V	
Watts	7-75	
Lumens	1000lm - 10000lm	
Runtime	18 V (4.0 Ah LiHD)	1 h (approx.)
	18 V (10.0 Ah LiHD)	2.5 h (approx.)
CCT	4500	
USB port	5V/1.0A	
Weight (without Battery)	4.1 kg	



BSA 18 LED 5000 DUO-S - 18 V



Features and benefits

- Tripod light with two individually adjustable site spotlights with 5000 lumens for flexible, bright light in the entire working area.
- Optimal illumination in any desired angle thanks to two rotating and swivelling spotlights
- Stable tripod with easy height adjustment up to 2 metres for optimal illumination for any application
- Set up and fold the site light in a matter of seconds
- Easy transport thanks to small dimensions, comfortable carry handle and low weight
- Two light levels for optimal light with maximum battery pack run time

Includes

- Skin only



Technical Data

Voltage	18V
Watts	20-45
Lumens	2500lm - 5000lm
Runtime (setting II)	25 min per Ah = 4.2 h with LiHD 10 Ah
CCT	5000
IP rating	30
Weight (without Battery)	4.8 kg



NMP 18 LTX BL M10 - 18 V



Features and benefits

- Cordless rivet nut gun with setting power adjustment for blind rivet nuts up to M10 in aluminium, M8 in steel, M6 in stainless steel
- Versatile use thanks to mandrel quick change system
- Automatic drill-on of the blind rivet before setting
- Time-saving auto-reverse function: Pull mechanism returns to starting position after setting and nut is drilled off the mandrel
- Easy presetting of the placement force on the LED display for working that is gentle on the material and threads
- LED display with protective cover: 10 memory positions for retrievable settings

Includes

- Skin, Mandrels M4, M5 and M6, Mouthpieces M4, M5 and M6, Placement force information card, Hexagonal wrench, Open-end wrench, metaBOX 145 M

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Technical Data

Max. blind rivet nuts in aluminium	M 10
Max. blind rivet nuts in steel	M 8
Max. blind rivet nuts in stainless steel	M 6
Placement force	15 kN
Device travel	10 mm
Weight (without battery)	2 kg



WPB 13-125 Quick - Ø125 mm

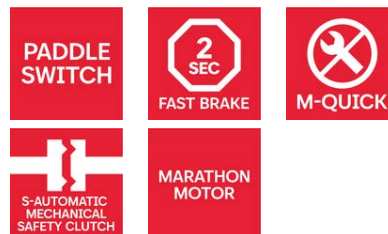


Features and benefits

- Long service life for demanding applications: powerful and robust angle grinder with highest power density in its class
- Metabo Marathon-motor with patented dust protection, up to 20% more overload capacity and 50% more torque
- Tool-free adjustable guard; twist-proof
- Low-vibration side handle Metabo VibraTech (MVT)
- Paddle switch with deadman function: safe to operate due to an ergonomically integrated non-slip switch
- Fastest brake system for highest user safety: patented, mechanical disc brake stops the disc within 2 secs after switching off, even in the event of a power outage

Includes

- 240V tool, Guard, Inner support flange, M-Quick flange nut, Metabo VibraTech (MVT) side handle



Technical Data

Disc-Ø	125 mm / 5 "
Rated input power	1300 W
Output power	820 W
No-load speed	11000 rpm
Torque	3.4 Nm
Weight (without power cable)	2.6 kg
Cable length	4 m



WEPBA 17-125 Quick RT - Ø125mm



Features and benefits

- Maximum productivity thanks to top performance with low weight
- Perfect ergonomics thanks to slim handle for maximum control and easy working overhead
- Metabo Marathon-motor with new cooling and carbon brush system for twice the service life
- Tacho Constamatic (TC) Full-wave Electronics: fast work progress by means of constant speed under load
- Highest degree of user safety thanks to patented, mechanical disc brake and deadman switch: disc stop in 2 seconds after releasing even in case of a power outage

Includes

- 240V tool, Guard, Inner support flange, M-Quick flange nut, Metabo VibraTech (MVT) side handle



Technical Data	
Disc-Ø	125 mm / 5 "
Rated input power	1750 W
Output power	1070 W
No-load speed	11000 rpm
Torque	3.8 Nm
Weight (without power cable)	2.7 kg
Cable length	4 m



WEPF 9-125 Quick - Ø125mm



Features and benefits

- Most compact flat-head angle grinder for working at acute angles down to 43°
- Particularly developed for the removal of weld slag, rust or paint in narrow frame constructions and for working in tight spaces
- Metabo Marathon motor with patented dust protection
- Constamatic (C)-Full wave electronics: fast work progress by means of almost constant speed under load
- Paddle switch with deadman function
- Electronic safety shutdown: reduces kickback if the disc stops unexpectedly - for high user safety

Includes

- 240V tool, Guard, Inner support flange, Quicklocking nut, Side handle, 1 Flap disc Flexiamant Super Convex (125mm; P60)



Technical Data	
Disc-Ø	125 mm / 5 "
Minimum accessible angle	43 °
Rated input power	910 W
Output power	430 W
No-load speed	10500 rpm
Torque	2 Nm
Weight (without power cable)	2.1 kg



WE 19-180 Quick RT - Ø180mm



Features and benefits

- The most powerful one with full 1,900 Watt for industrial processing of weld seams and a cutting depth like a large angle grinder (Ø 230 mm) with only half the weight
- Perfect ergonomics thanks to slim handle for maximum control and easy working overhead
- Metabo Marathon-motor with new cooling and carbon brush system for twice the service life
- Tacho Constamatic (TC) Full-wave Electronics: fast work progress by means of constant speed under load
- Metabo S-automatic mechanical safety clutch: minimises kick-back

Includes

- 240V tool, Guard, Inner support flange, M-Quick flange nut, Metabo VibraTech (MVT) side handle



Technical Data	
Disc-Ø	180 mm / 7 "
Rated input power	1900 W
Output power	1240 W
No-load speed	8200 rpm
Torque	5 Nm
Weight (without power cable)	2.7 kg
Cable length	4 m



WEPBA 19-180 Quick RT - Ø180mm



Features and benefits

- The most powerful one with full 1,900 Watt for industrial processing of weld seams and a cutting depth like a large angle grinder (Ø 230 mm) with only half the weight
- Perfect ergonomics thanks to slim handle for maximum control and easy working overhead
- Metabo Marathon-motor with new cooling and carbon brush system for twice the service life
- Tacho Constamatic (TC) Full-wave Electronics: fast work progress by means of constant speed under load
- Reduced vibrations for low-fatigue working thanks to Metabo VibraTech (MVT) side handle and integrated Auto-balancer

Includes

- 240V tool, Guard, Inner support flange, M-Quick flange nut, Metabo VibraTech (MVT) side handle



Technical Data	
Disc-Ø	180 mm / 7 "
Rated input power	1900 W
Output power	1240 W
No-load speed	8200 rpm
Torque	5 Nm
Weight (without power cable)	2.9 kg
Cable length	4 m



WEPBA 20-125 Quick DS BL - Ø125mm

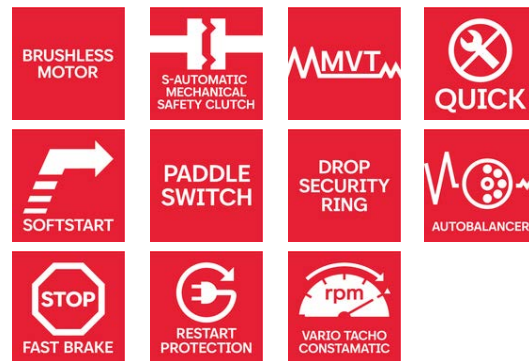


Features and benefits

- Compact 2000 Watt paddle switch angle grinder for industrial use: with Brushless motor for maximum productivity
- Highly efficient, service-free Marathon Brushless motor: patented cooling and innovative dust protection for triple service life compared to brush motors
- Tacho Constamatic (TC) Electronics: extremely fast work progress thanks to high speed even under load
- Tool free, fast disc change at the touch of a button with the Metabo M-Quick-System
- Tool-free adjustable guard; twist-proof
- Low-vibration side handle Metabo VibraTech (MVT)

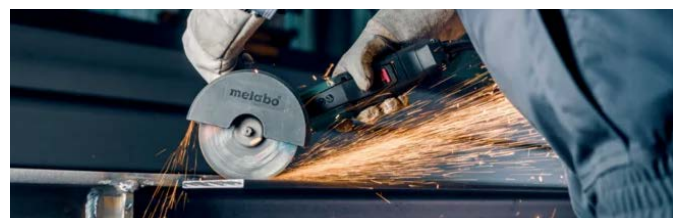
Includes

- 240V tool, Guard, Clip for cut-off guard, Inner support flange, M-Quick flange nut, Metabo VibraTech (MVT) side handle, Dust protection filter



Technical Data

Disc-Ø	125 mm / 5 "
Rated input power	2000 W
Output power	1600 W
No-load speed	11000 rpm
Torque	3.5
Weight (without power cable)	2.6 kg
Cable length	4 m



WEBA 20-125 Quick BL - Ø125mm



Features and benefits

- Compact 2000 Watt angle grinder for industrial use: with Brushless motor for maximum productivity
- Highly efficient, service-free Marathon Brushless motor: patented cooling and innovative dust protection for triple service life compared to brush motors
- Tacho Constamatic (TC) Electronics: extremely fast work progress thanks to high speed even under load
- Tool free, fast disc change at the touch of a button with the Metabo M-Quick-System
- Tool-free adjustable guard; twist-proof
- Low-vibration side handle Metabo VibraTech (MVT)

Includes

- 240V tool, Guard, Clip for cut-off guard, Inner support flange, M-Quick flange nut, Metabo VibraTech (MVT) side handle, Dust protection filter



Technical Data

Disc-Ø	125 mm / 5 "
Rated input power	2000 W
Output power	1600 W
No-load speed	11000 rpm
Torque	3.5
Weight (without power cable)	2.6 kg
Cable length	4 m



WEVBA 20-125 Quick BL - Ø125mm



Features and benefits

- Compact 2000 Watt variable speed angle grinder for industrial use: with Brushless motor for maximum productivity
- Highly efficient, service-free Marathon Brushless motor: patented cooling and innovative dust protection for triple service life compared to brush motors
- Vario Tacho Constamatic (VTC) Electronics: adjustable, variable speed and
- extremely fast work progress thanks to constant speed under load
- Tool free, fast disc change at the touch of a button with the Metabo M-Quick-System
- Tool-free adjustable guard; twist-proof

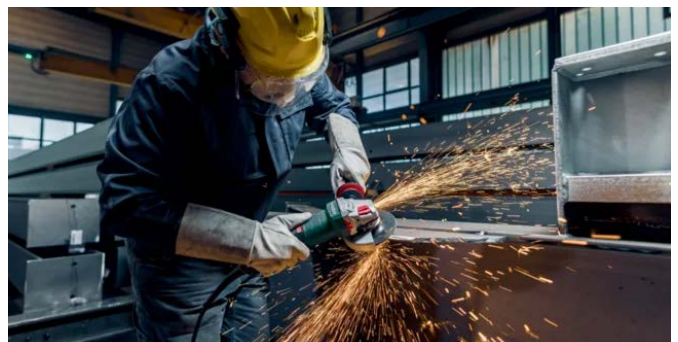
Includes

- 240V tool, Guard, Clip for cut-off guard, Inner support flange, M-Quick flange nut, Metabo VibraTech (MVT) side handle, Dust protection filter



Technical Data

Disc-Ø	125 mm / 5 "
Rated input power	2000 W
Output power	1600 W
No-load speed	3300 - 11000 rpm
Torque	3.5
Weight (without power cable)	2.6 kg
Cable length	4 m



GEP 710 Plus



Features and benefits

- Universal die grinder with dead man function and long grinding spindle for particularly safe working also in hard-to-reach places
- Paddle switch with deadman function: safe to operate due to an ergonomically integrated non-slip switch
- Spindle lock for simple change of tools
- Aluminium die-cast bearing flange for long service life
- Vario-Constamatic (VC)- Electronics for work with materials requiring customised speeds, remaining constant under load
- Thumbwheel for Speed Preselection

Includes

- 240V tool, Collet 6 mm, Protective rubber cap, Open-jawed spanner



RESTART PROTECTION

PADDLE SWITCH

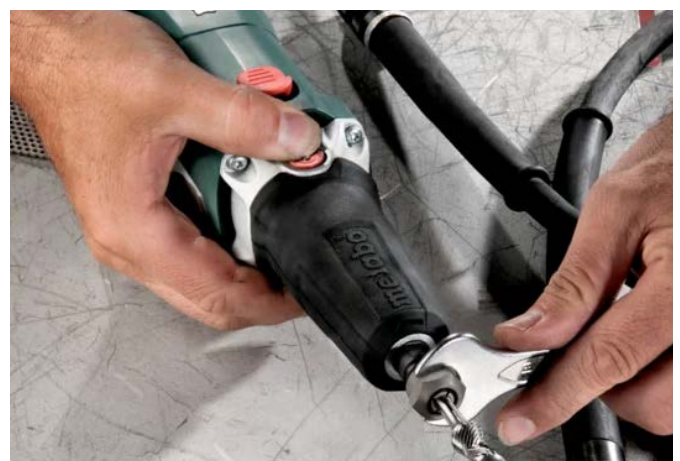


VARIO TACHO CONSTAMATIC

MARATHON MOTOR

Technical Data

No-load speed	10000 - 30500 rpm
Rated input power	710 W
Output power	430 W
Speed at rated load	24000 rpm
Collar diameter	43 mm
Collet chuck bore	6 mm
Weight (without power cable)	1.6 kg



GEP 950 G Plus



Features and benefits

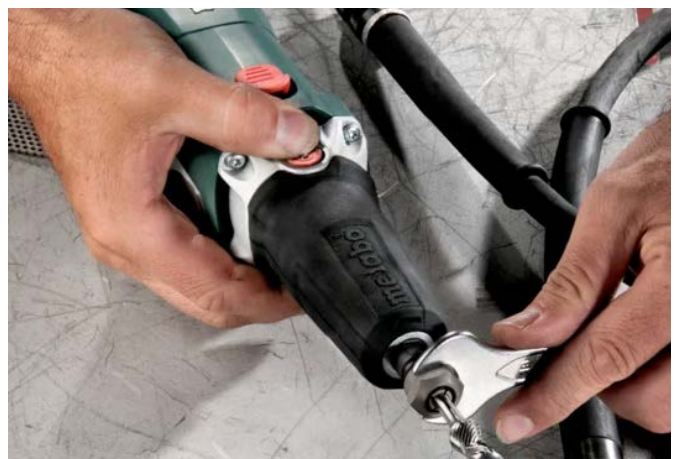
- Powerful die grinder for demanding grinding applications with dead man function and long grinding spindle
- High torque and compact design thanks to robust planetary gear
- Paddle switch with deadman function: safe to operate due to an ergonomically integrated non-slip switch
- Vario-Constamatic (VC)- Electronics for work with materials requiring customised speeds, remaining constant under load
- Thumbwheel for Speed Preselection
- Electronic safety shutdown of the motor for safe working

Includes

- 240V tool, Collet 6 mm, Protective rubber cap, Open-jawed spanner



Technical Data	
No-load speed	2500 - 8700 rpm
Rated input power	950 W
Output power	510 W
Speed at rated load	7200 rpm
Collar diameter	43 mm
Collet chuck bore	6 mm
Weight (without power cable)	1.7 kg



WEV 17-125 Quick Inox - Ø125mm



Features and benefits

- Perfect processing of stainless steel: robust, powerful angle grinder with high gear reduction and adjustable reduced speed for cool finish
- Metabo Marathon-motor with patented dust protection, up to 20% more overload capacity and 50% more torque
- Vario Tacho Constamatic (VTC) Full-wave Electronics with Thumbwheel: for working at customised speeds to suit the application material and speeds that remain almost constant, even under load
- Metabo S-automatic mechanical safety clutch: minimises kick-back to the lowest level when the disc jams unexpectedly.

Includes

- 240V tool, Guard, Inner support flange, M-Quick flange nut, Metabo VibraTech (MVT) side handle



Technical Data	
Disc-Ø	125 mm / 5 "
Rated input power	1700 W
Output power	1040 W
No-load speed	2000 - 7600 rpm
Torque	5 Nm
Weight (without power cable)	2.5 kg
Cable length	4 m



RBE 9-60 SET



Features and benefits

- Compact tube belt sander with high belt speeds for productive processing of stainless steel pipes
- Large wrap angle of 190° for smooth surfaces
- Metabo Marathon motor with patented dust protection
- Thumbwheel controlled Vario-Constamatic (VC)-Full wave electronics ideal for working on materials requiring customised speeds, and at speeds which remain almost constant under load
- Electronic overload protection for long service life
- Electronic soft start for smooth start-up
- Auto-stop carbon brushes to protect the motor

Includes

- 240V tool, 10 x Sanding belts zirconia (30x533 mm; P80), 2 x Pyramid sanding belts (30x533 mm; P280/A65), 2 x Pyramid sanding belts (30x533 mm; P400/A45), 2 x Pyramid sanding belts (30x533 mm; P600/A30), 2 x Pyramid sanding belts (30x533 mm; P1200/A16), 3 x Fleece bands (30x533 mm; medium), metaBOX 185 XL



Technical Data	
Rated input power	900 W
Output power	470 W
Belt speed in idle	8 - 14 m/s
Dimensions of grinding belt	30 x 533 mm
Maximum pipe diameter	60 mm
Wrap angle	190 °
Weight	3.1 kg



SEI7-200 RT Set



Features and benefits

- Powerful burnishing machine for sanding, satin-finishing, brushing and high-gloss polishing of e.g. stainless steel
- Maximum productivity thanks to powerful 1,700 Watt motor and highperformance planetary gear train
- Perfect ergonomics thanks to slim handle area for optimal guidance and low-fatigue working
- Metabo Marathon motor with patented dust protection
- Vario-Tacho-Constamatic (VTC)-
- Fast and tool-free adjustment of guard and side handle
- Smooth-running, form-fit mounting arbour for a uniform grinding result

Includes

- 240V tool, metaBOX 185 XL, Side handle, 1 x Expansion roller (Ø90x100mm), 3 x Sanding belts (Ø90x100mm; P80), 1 x Fleece grinding wheel (Ø105x100mm; P280), 1 x Flap wheel (Ø105x100mm; P80), 1 x Flap / fleece grinding wheel (Ø105x100mm; P180),



Technical Data	
Rated input power	1700 W
Output power	1070 W
Torque	17 Nm
No-load speed	800 - 3000 rpm
Abrasive tool diameter	100 - 200 mm
Abrasive tool width	50 - 100 mm
Weight (without power cable)	2.9 kg



BFE 9-20 Set



Features and benefits

- Powerful, compact band file for grinding, burnishing and deburring in difficult to reach places
- Metabo Marathon motor with patented dust protection for long service life
- Thumbwheel controlled Vario-Constamatic (VC)-Full wave electronics ideal for working on materials requiring customised speeds, and at speeds which remain almost constant under load
- Grinding attachment can be swivelled by 270° without tools for perfect adaptation to any working position
- Profiled drive roller: reduces slipping of the sanding belt

Includes

- 240V tool, metaBOX 185 XL, Side handle, 1 x Sanding belt arm 1 (for belt width 6 and 13 mm), 1 x Sanding belt arm 4 (for belt width 19mm), 10 x Sanding belts zirconia (6x457 mm; P60), 10 x Sanding belts zirconia (6x457 mm; P120), 10 x Sanding belts zirconia (19x457 mm; P60), 10 x Sanding belts zirconia (19x457 mm; P120), 2 x Fleece bands (6x457 mm; medium), 2 x Fleece bands (19x457 mm; medium)



Technical Data	
Rated input power	950 W
Output power	510 W
Belt speed in idle	9 - 20 m/s
Grinding belt width	6 - 19 mm
Grinding belt length	457 mm
Useful length of sanding belt arm	90 mm
Weight (without power cable)	1.8 kg

KNSE 9-150 Set



Features and benefits

- Very flat fillet weld grinder for processing stainless steel fillet welds in tight spaces
- Powerful, and with double reduction gearing for effective working
- Metabo Marathon motor with patented dust protection Thumbwheel controlled Vario-Constamatic (VC)-Full wave electronics ideal for working on materials requiring customised speeds, and at speeds which remain almost constant under load
- Robust planetary gear train for particularly long service life
- Adjustable without tools, removable guard

Includes

- 240V tool, metaBOX 185 XL, Guard, 1 x Polishing file incl. 2 x sanding paper strips, Inner support flange, Nut with two holes, Side handle, Flat-pin spanner, Hexagonal wrench, 1 x Fleece compact disc (150x6x25.4 mm; medium), 1 x Fleece compact disc (150x6x 25.4 mm; very fine), 2 x Fleece compact discs (150x3x 25.4 mm; med)



Technical Data

Rated input power	950 W
Output power	510 W
No-load speed	900 - 3800 rpm
Disc diameter	150 mm / 6"
Spindle thread	M 14
Weight (without power cable)	2.7 kg
Cable length	4 m

KFMV 17-15 F



Features and benefits

- Metal beveling tool for chamfer heights up to 15 mm for weld seam preparation
- One-touch controller: Patented, tool-free setting of the cutting depth in 0.1 steps; stop points for short setting times, and protection against unintentional adjustment of the cutting depth when working
- Precise setting of the chamfer angle directly via the guide plates
- Universal milling head with three carbide indexable inserts for all chamfer angles from 0-90°
- Guide stop for a uniform finish and high quality surface finish when processing straight edges

Includes

- 240V tool, 3 Carbide indexable inserts Universal, Stop roller, Screwdriver for Torx screws 15, Screwdriver SW 4 with T-handle, Open-jawed spanner SW 10, Bow-type handle, metaBOX 185 XL



MARATHON MOTOR



Technical Data

No-load speed	6200 - 12000 rpm
Rated input power	1700 W
Output power	880 W
Type of edges	Chamfer
Chamfer angles	0 - 90 °
Weight (without power cable)	6.3 kg
Cable length	3.9 kg



MAG 32



Features and benefits

- Magnetic core drill with large depth of feed, therefore suitable for use of core drills, spiral drills and countersinks
- Magnetic base with high holding power permits working on vertical surfaces and overhead
- Integrated coolant container for easy to dose internal cooling of the core drill
- Bright LED light for easy alignment in poor light conditions
- Swarf protection can be fixed without tools and protects the user from metal shavings and tool contact
- Protective circuit starts motor only if the magnet is activated

Includes

- 240V tool, Ejector pin 75 mm, Safety strap, Hexagon socket wrench SW 4, Swarf protection guard, Transport case

MARATHON
MOTOR

Technical Data

Rated input power:	1000 W
Max. drill-Ø with core drill:	32 mm
Max. drill-Ø with spiral drill:	13 mm
Maximum drilling depth:	50 mm
No-load speeds:	700 rpm
Max. magnetic holding force:	12250 N
Weight (without power cable)	11.9 kg



MAG 50



Features and benefits

- Magnetic core drill with large depth of feed, therefore suitable for use of core drills, spiral drills and countersinks
- Magnetic base with high holding power permits working on vertical surfaces and overhead
- Vario-Tacho-Constamatic (VTC)-Full Wave Electronics for work with materials requiring customised speeds, which remain constant under load
- Clockwise/anti-clockwise rotation with thread cutter
- Durable two-speed gearbox with oil bath lubrication for ideal speeds
- Integrated coolant container for easy to dose internal cooling

Includes

- 240V tool, Industrial holder for Weldon shank 19 mm, Ejector pins 75 and 100 mm, MK 2 drift key, Safety strap, Hexagon socket wrench SW 5, Swarf protection guard, Transport case



Technical Data

Rated input power	1200 W
Max. drill-Ø with core drill	50 mm
Max. drill-Ø with spiral drill	20 mm
Maximum drilling depth	50 mm
No-load speeds	100 - 250 / 200 - 450 rpm
Max. magnetic holding force	12250 N
Weight (without power cable)	12.7 kg



624974000



624975000



Technical Data

Battery pack voltage	18 V
Battery pack capacity	4.0 Ah
Energy	72 Wh
Weight	577g

Technical Data

Battery pack voltage	18 V
Battery pack capacity	8.0 Ah
Energy	144 Wh
Weight	958g



625368000



625369000



Technical Data

Battery pack voltage	18 V
Battery pack capacity	5.5 Ah
Energy	99 Wh
Weight	980g

Technical Data

Battery pack voltage	18 V
Battery pack capacity	8.0 Ah
Energy	144 Wh
Weight	980g

Other sizes available

625026000



625028000



Technical Data

Battery pack voltage	18 V
Battery pack capacity	2.0 Ah
Energy	36 Wh
Weight	430g

Technical Data

Battery pack voltage	18 V
Battery pack capacity	5.2 Ah
Energy	94 Wh
Weight	695g

QUICK CHARGER ASC 290, 12-36 V



Features and benefits

- The Metabo quick charger sprints to the finish, charging an 18-volt LiHDX 8.0 battery pack in around 30 minutes, reducing time between battery charges.
- It charges from a 20 W USB-C to a 12 V to 36 V battery pack.
- With the ASC 290 from Metabo, you enjoy not only flexibility but compatibility as well: both batteries and chargers can be combined in any configuration -whether they are Li POWER, LiHD, or LiHDX.

Includes

- Charger only

Technical Data	
Battery voltage	12 - 36 V
Mains voltage	22 - 240 V
Mains frequency	50 - 60 Hz
Max. charging current	16 A
Output rating	290 W
Charging time 18 V / 4.0Ah	Approximately 30 minutes
Charging time 18 V / 8.0Ah	Approximately 30 minutes
Weight (without power cable)	1.25 kg

DUAL QUICK CHARGER ASC 145 DUO, 12-36 V



Features and benefits

- Fast charging for two: the double quick charger for all slide-on battery packs of all Volt classes (12 - 36V)
- The battery packs are charged up to 4x faster than with an entry level charger
- Patented "AIR COOLED" charging technology for short charging times thanks to cooling the battery pack during the charging cycle
- Optimal communication between battery pack and charger for maximum service life of the battery packs
- Two USB connections with 1.5 A charging current each
- 3-year warranty on all Metabo battery packs and chargers

Includes

- Charger only

Technical Data

Battery voltage	12 - 36 V
Mains voltage	22 - 240 V
Mains frequency	50 - 60 Hz
Max. charging current	8 A
Charging time 18 V / 4.0Ah	Approximately 30 minutes
Charging time 18 V / 8.0Ah	Approximately 60 minutes
Weight (without power cable)	1.498 kg



DESKTOP QUICK CHARGER ASC 55 MULTI 8, 12-36V



Features and benefits

- 8-times the power: Desktop charger with eight parallel charging stations for all slide-on battery packs of all Volt classes (12-36V)
- Patented "AIR COOLED" charging technology for short charging times thanks to cooling the battery pack during the charging cycle
- Robust aluminium housing with hook for wall mounting and carry handle for mobile use
- Optimal communication between battery pack and charger for maximum service life of the battery packs
- 3-year warranty on all Metabo battery packs and chargers irrespective of the number of charging cycles.

Includes

- Charger only

Technical Data

Battery voltage	12 - 36 V
Mains voltage	22 - 240 V
Mains frequency	50 - 60 Hz
Max. charging current	3 A
Output rating	55 W
Charging time 18 V / 4.0Ah	Approximately 80 minutes
Charging time 18 V / 8.0Ah	Approximately 160 minutes



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