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SIMPLY PROFESSIONAL

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GERMAN TECHNOLOGY ⁻ FOR PROFESSIONALS

AEG ELECTRIC TOOLS -SIMPLY PROFESSIONAL

1887

1895

In a world where professionals are realising that more does not necessarily mean better, AEG Electric Tools in Winnenden, Germany, is focusing its resources and expertise on reengineering its professional tools to fulfil the real needs of power-tool users.

AEGMILESTORY

AEG is targeting professionals who value high-quality tools designed for ease of use and engineered for outstanding reliability and durability – with real, added value to simplify their lives.

REAL INNOVATION & ADDED VALUE

The professional, high-quality tools AEG offers to its customers are well equipped for the hardest professional use, without gimmicks and unneeded features. AEG Electric Tools is committed to innovation that is targeted to real user needs. And AEG is known for its advanced, clever features such as FIXTEC, SOFTGRIP, and its patented AVS Anti-Vibration System, which all clearly set high professional standards.







1907

1898

PROVEN QUALITY & RELIABILITY

FIRST PORTABLE AEG DR

1908

Backed by over 100 years of heritage and sealed by unmatched German expertise, AEG Electric Tools is committed to meeting the needs of professional users with reliable solutions at an attractive price.

FEATURES



Patented FIXTEC System For tool changing in seconds.



Planetary Gear Patented planetary gear for maximum power.

2-speed Gear







Softgrip Ergonomic handle design with rubber padding for less tiring use.

Metal Gearbox

lity and durability.

Fully insulated for electrical safety.

For maximum stabi-





Electronics With variable speed preselection, softstart, constant speed and overload protection.



Safety Clutch Protects user and machine if a drill bit should jam.



Hammer Action Stop For drilling only, in wood or steel.





Percussion Drill Mode For percussion drilling in concrete and stone.

Roto-Stop/Variolock Multi-position chisel function.

directions.





Integrated Metal Block For highest durability and stability.

Forward/Reverse Action-optimised in both



Removable Main Handle For enhanced access to hard-to-reach places.





METAL

Direct Bit Reception For pin-point accuracy and easiest handling.

Metal Chuck For enhanced durability.



Diamond Drill High-performance dry diamond drill.



2-way-Battery Insertion For improved balance and flexibility.

QUICK

QUICKSTOP Motorbrake for safety and time-saving efficiency.



Spindle Lock With safety mechanism, protects the gear.



Extra Flat Gearhead Ideal for working in hardto-reach places.



3-Position Handle For optimised comfort and handling.



Safety guard adjustment without the use of a tool.



Adjustable Handle Exclusive 8-position handle on wall chasers.



Deadman Switch Turns off if user doesn't press.



Pendulum Action 4-stage adjustment for increased cutting performance.



Dust Extraction Integrated dust extraction for a clean working environment.



Velcro® Easy sandpaper attachment without clamps.



Dual Orbital Action Mode 32 mm/64 mm



4 m Cable For professional use.

4

STOP



Rotateable Handle Provides optimum comfort during grinding and cutting, in any position.

Keyless Safety Guard

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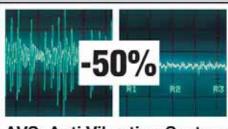
COMBI HAMMERS

AEG develops rotary and demolition hammers for the professional user. The tools are powerful and durable with ease of use.

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FIXTEC System

Unique, AEG-patented system for fast and easy tool changing, from hammer drilling to drilling applications.



AVS: Anti Vibration System

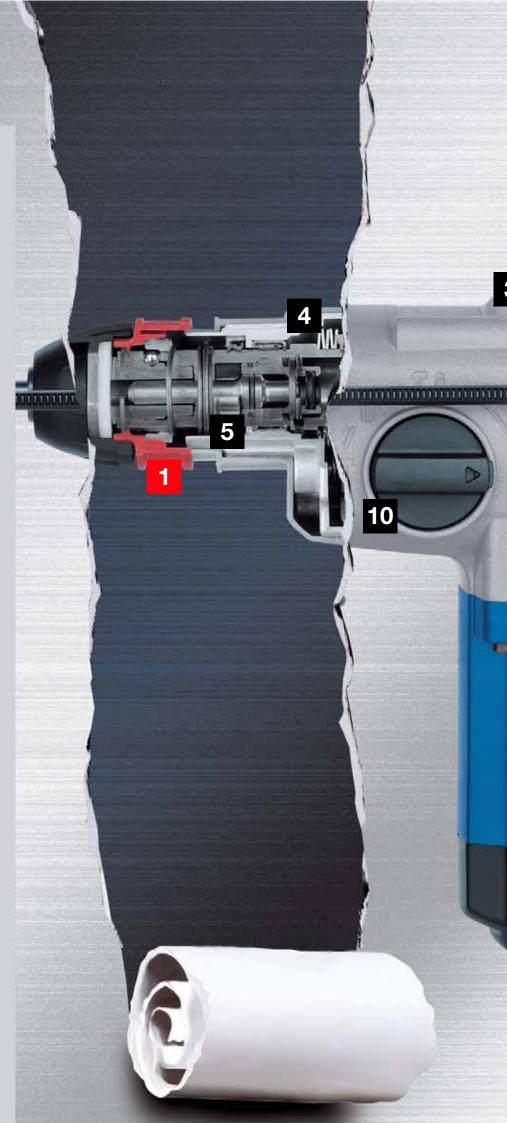
AVS

The patented Anti-Vibration System significantly reduces vibration for more comfortable operation.

The range offers from compact **22** mm fixing to **50** mm combi and demolition hammers with powerful 27 Joules the perfect tool for each application. Ergonomic design and innovative, patented solutions such as FIXTEC, planetary gear and AVS guarantee best results.

Soft Hammer Mode

Hammer blow energy can be reduced for perfect adjustment well suited to the application.









FIXTEC

The patented FIXTEC system enables tool changing from one application to another within seconds and without loss of performance.



Metal Gearbox

For maximum stability and durability. Fully insulated for electrical safety.



Safety Clutch Effective protection of user and tool if a drill bit should jam.



Electronics Electronics with constant speed and overload protection for enhanced durability. Variable speed and hammer rate for optimum adjustment to the application.



Reversible Action Forward and reverse action mechanism for screwing in/out and to unscrew jammed drills.



Soft Hammer Mode Hammer blow energy can be reduced for perfect adjustment well suited to the application.



AVS (Anti-Vibration System)

The patented AVS significantly reduces vibration for more comfortable operation.



Roto-Stop

For light chiselling. With Variolock, the chisel can be fixed in 36 different positions.



Softgrip

Ergonomically designed rear handle with air-padded, soft rubber. For optimal grip and reduced vibration.



4m Power Cable Long professional cable for more freedom.





Hammer Action Stop For drilling only, in materials such as wood and steel.



ROTARY HAMMERS

HAMMERS

AEG Electric Tools offers professional users an extensive selection of high-performance rotary, combination, chipping and demolition hammers.

From 600 through to 1700 watts of power input. With drilling capacities ranging from 22 mm all the way through to an amazing 80 mm. And with up to 27 joules of blow energy for the hardest professional use.

These high-performance tools are engineered for outstanding reliability and durability, and designed for optimised comfort and ease of use. Innovative, AEG-patented solutions such as FIXTEC, the AVS Anti-Vibration System, Softgrip, as well as advanced electronics and unique safety features guarantee best professional results





FEATURES

• 22 mm drilling capacity in concrete • Patented FIXTEC system for tool changing in SDS-plus pull-back chuck for quick and easy seconds changing of accessories 22 mm drilling capacity in concrete Modern ergonomic design for more comfortable Modern ergonomic design for more comfortable operation operation • Safety clutch to protect the user and the tool should • Safety clutch to protect the user and the tool should a drill bit jam a drill bit jam • Hammer mechanism designed for reduced vibration • Hammer mechanism designed for reduced vibration and longer life and longer life • Electronics with variable speed switch and speed • Electronics with variable speed switch and speed preselection preselection Hammer action stop for drilling in wood or metal • Hammer action stop for drilling in wood or metal Reversible action for easy removal of screws · Reversible action for easy removal of screws POWER INPUT 650 watt 670 watt POWER OUTPUT 325 watt 335 watt NO LOAD SPEED 0 – 1290 rpm 0 – 1290 rpm **BLOW ENERGY** 2.7 J 2.7 J HAMMER RATE (FULL LOAD) 0 – 3700 bpm 0 – 3700 bpm DRILLING CAPACITY IN CONCRETE / STEEL / WOOD 22 / 13 / 30 mm 22 / 13 / 30 mm TOOL RECEPTION FIXTEC / SDS-plus SDS-plus WEIGHT 2.4 kg 2.6 kg ARTICLE NUMBER 4935 3960 38 4935 3960 50 EAN CODE 4002395 12279 0

• Powerful 650 watt motor

4002395 12281 3

Powerful 670 watt motor

STANDARD EQUIPMENT

Case, front handle, depth gauge, adaptor and key chuck, 4 m cable

Case, front handle, depth gauge, adaptor and key chuck, 4 m cable





MODEL

FEATURES

BH 24 XE

- Powerful 680 watt motor
- Patented FIXTEC system for tool changing in seconds
- 24 mm drilling capacity in concrete
- Addem ergonomic design for more comfortable operation
 Safety clutch to protect the user and the tool should a drill bit jam
 Hammer mechanism designed for reduced vibration and longer life
 Electronics with variable speed switch and speed preselection
 Hammer action stop for drilling in wood or metal
 Proversible action for easy removal of screws
- Reversible action for easy removal of screws

POWER INPUT	680 watt
POWER OUTPUT	340 watt
NO LOAD SPEED	0 – 1290 rpm
BLOW ENERGY	2.9 J
HAMMER RATE (FULL LOAD)	0 – 3700 bpm
DRILLING CAPACITY IN CONCRETE / STEEL / WOOD	24 / 13 / 30 mm
TOOL RECEPTION	FIXTEC / SDS-plus
WEIGHT	2.6 kg
ARTICLE NUMBER	4935 3960 44
EAN CODE	4002395 12280 6
STANDARD EQUIPMENT	Case, front handle, depth gauge, adaptor and key chuck, 4 m cable

COMBI HAMMERS





MODEL

FEATURES

ΡN	30	00	R2

- 4 tools in 1: for hammer drilling, drilling, chiselling and screwdriving
- 24 mm drilling capacity in concrete
- Electronics: variable speed switch and variable preselection
- electronics, valuate speed switch and valuate preserved witch of speed and hammer rate via integrated wheel switch
 2-speed planetary gearbox: for high torque in 1st gear and high speed in 2rd gear
 Fully insulated metal gearbox for maximum stability
- · Safety clutch to protect the user and the tool should a drill bit jam
- Roto-Stop and Variolock for occasional chiselling
- Reversible action for easy removal of screws
 Hammer action stop function for drilling in wood
- and metal

PN 3000 XN2

- Patented FIXTEC system for tool changing in seconds • 4 tools in 1: for hammer drilling, drilling, chiselling and screwdriving
- 24 mm drilling capacity in concrete
- Electronics: variable speed switch and variable preselection
 of speed and hammer rate via integrated wheel switch
- 2-speed planetary gearbox: for high torque in 1st gear and high speed in 2nd gear
- Fully insulated metal gearbox for maximum stability · Safety clutch to protect the user and the tool should a drill bit jam
- Roto-Stop and Variolock for occasional chiselling
- Reversible action for easy removal of screws
 Hammer action stop for drilling in wood and metal

POWER INPUT	600 watt	600 watt	: D.V
POWER OUTPUT	300 watt	300 watt	
NO LOAD SPEED 1ST / 2ND GEAR	0 – 970 / 0 – 3000 rpm	0 – 970 / 0 – 3000 rpm	
BLOW ENERGY	2.7 J	2.7 J	
HAMMER RATE (FULL LOAD)	0 – 3800 bpm	0 – 3800 bpm	
DRILLING CAPACITY IN CONCRETE / STEEL / WOOD	24 / 16 / 30 mm	24 / 16 / 30 mm	
THIN WALLED CORE BIT	68 mm	68 mm	
TOOL RECEPTION	SDS-plus	FIXTEC / SDS-plus	
WEIGHT	2.7 kg	3.2 kg	
ARTICLE NUMBER	4935 3924 77	4935 3797 63	
EAN CODE	4002395 11879 3	4002395 11627 0	
STANDARD EQUIPMENT	Case, front handle, depth gauge, 4 m cable	Case, front handle, depth gauge, adaptor and	

key chuck, 4 m cable



• Patented FIXTEC system for tool changing in seconds

Electronics with accelerator switch and variable speed pre-

selection, softstart, constant speed and overload protection

1st gear and high speed in 2nd gear • Fully insulated metal gearbox for maximum stability

• 1010 watts of power for the most demanding hammer applicationsAVS Anti-Vibration System significantly reduces vibration for more comfortable operation

• 2-speed planetary gearbox: for high torque in

• 30 mm drilling capacity in concrete

•





FEATURES

• Patented FIXTEC system for tool changing in seconds

- 26 mm drilling capacity in concrete 800 watts of power for the most demanding
- hammer applicationsAVS Anti-Vibration-System significantly reduces vibration for more comfortable operation
- Electronics: variable speed switch and variable preselection of speed and hammer rate via integrated wheel switch
- 2-speed planetary gearbox: for high torque in
- 1st gear and high speed in 2nd gear Fully insulated metal gearbox for maximum stability

	 Safety clutch to protect the user and the tool should a drill bit jam Roto-Stop and Variolock for occasional chiselling 	 Safety clutch to protect the user and the tool should a drill bit jam Roto-Stop and Variolock for occasional chiselling 	
POWER INPUT	800 watt	1010 watt	
POWER OUTPUT	400 watt	505 watt	
NO LOAD SPEED 1ST / 2ND GEAR	0 – 1050 / 0 – 3260 rpm	0 – 970 / 0 – 3000 rpm	
BLOW ENERGY	3.0 J	3.1 J	
HAMMER RATE (FULL LOAD)	0 – 4000 bpm	0 – 4000 bpm	
DRILLING CAPACITY IN CONCRETE / STEEL / WOOD	26 / 18 / 40 mm	30 / 20 / 66 mm	
THIN WALLED CORE BIT	82 mm	82 mm	
TOOL RECEPTION	FIXTEC / SDS-plus	FIXTEC / SDS-plus	
WEIGHT	3.3 kg	3.4 kg	
ARTICLE NUMBER	4935 3606 87	4935 3742 52	
EAN CODE	4002395 10866 4	4002395 11452 8	
STANDARD EQUIPMENT	Case, front handle, depth gauge, adaptor and key chuck, 4 m cable	Case, front handle, depth gauge, adaptor and key chuck, 4 m cable	

COMBI HAMMERS



MODEL

FEATURES

BH 26 LE

- Soft hammer mode reduces blow energy and speed for drilling/chiselling in sensitive materials
- AVS Anti-Vibration System
- Metal gearbox for optimum seating of the gears and longer life

- Block construction for exact seating of the gears and tonger line
 Block construction for exact seating of bearings and maximum robustness
 Roto-Stop for light chiselling
 Safety clutch protects both the operator and the machine if the tool should block
 Hammer action stop
- Softgrip on rear handle for more comfortable operation
- Electronics with overload protection, constant speed and accelerator switch
 Long 4m power cable for more freedom

POWER INPUT	750 watt
POWER OUTPUT	375 watt
NO LOAD SPEED	0 – 1200 rpm
BLOW ENERGY	3.2 J
HAMMER RATE (FULL LOAD)	0 – 4500 bpm
DRILLING CAPACITY IN CONCRETE / STEEL / WOOD	26 / 13 / 30 mm
DRILLING CAPACITY CORE CUTTER	68 mm
TOOL RECEPTION	SDS-plus
WEIGHT	2.9 kg
ARTICLE NUMBER	4935 3846 00
EAN CODE	4002395 12255 4
STANDARD EQUIPMENT	Case, front handle, depth gauge, 4 m cable





MODEL

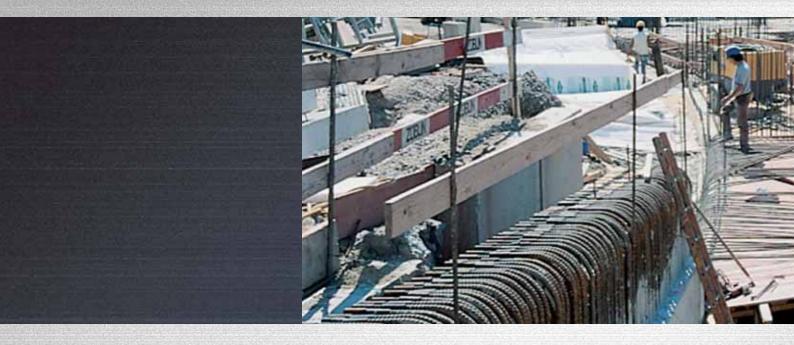
FEATURES

BH 26 LXE

- FIXTEC for quick and easy changing of accessories or tool system adaptors, without loss of power or efficiency
- Soft hammer mode reduces blow energy and speed for drilling/chiselling in sensitive materials
- AVS Anti-Vibration System
- Metal gearbox for optimum seating of the gears and longer life
 Block construction for exact seating of bearings and maximum robustness
- Roto-Stop for light chiseling
 Safety clutch protects both the operator and the machine if the tool should block
- Hammer action stop
- Softgrip on rear handle for more comfortable operation
- Electronics with overload protection, constant speed and accelerator switch
 Long 4 m power cable

POWER INPUT	750 watt
POWER OUTPUT	375 watt
NO LOAD SPEED	0 – 1200 rpm
BLOW ENERGY	3.2 J
HAMMER RATE (FULL LOAD)	0 – 4500 bpm
DRILLING CAPACITY IN CONCRETE / STEEL / WOOD	26 / 13 / 30 mm
DRILLING CAPACITY CORE CUTTER	68 mm
TOOL RECEPTION	FIXTEC / SDS-plus
WEIGHT	3.1 kg
ARTICLE NUMBER	4935 3846 92
EAN CODE	4002395 12256 1
STANDARD EQUIPMENT	Case, front handle, depth gauge, keyless chuck (1.5 – 13 mm), FIXTEC adaptor, 4 m cable

COMBI HAMMERS





MODEL

FEATURES

PN 3500

• AVS Anti-Vibration System significantly reduces vibration for more comfortable operation

- Electronics with accelerator switch
- Fully insulated metal gearbox for maximum stability
 Hammer action stop, for drilling in wood and steel
 Roto-Stop and Variolock for chiselling
- Service hatches for easy changing of carbon
- brushes
- · Safety clutch to protect the user and the tool should a drill bit jam
- · Softgrip for more comfortable handling

PN 3500 X

- FIXTEC for easy tool system changing
- AVS Anti-Vibration System significantly reduces vibration for more comfortable operation

- Electronics with accelerator switch
 Fully insulated metal gearbox for maximum stability
 Hammer action stop, for drilling in wood and steel
 Roto-Stop and Variolock for chiselling
 Service hatches for easy changing of carbon brushes
- Safety clutch to protect the user and the tool should a drill bit jam
 Softgrip for more comfortable handling

POWER INPUT	750 watt	750 watt	50
POWER OUTPUT	375 watt	375 watt	
NO LOAD SPEED	0 – 970 rpm	0 – 970 rpm	
BLOW ENERGY	3.4 J	3.4 J	
HAMMER RATE (FULL LOAD)	0 – 4200 bpm	0 – 4200 bpm	
DRILLING CAPACITY IN CONCRETE / STEEL / WOOD	30 / 16 / 40 mm	30 / 16 / 40 mm	
DRILLING CAPACITY CORE CUTTER	82 mm	82 mm	
TOOL RECEPTION	SDS-plus	FIXTEC / SDS-plus	
WEIGHT	3.4 kg	3.6 kg	
ARTICLE NUMBER	4935 3651 69	4935 3794 17	
EAN CODE	4002395 11181 7	4002395 11637 9	
STANDARD EQUIPMENT	Case, front handle, depth gauge, 4 m cable	Case, front handle, depth gauge, adaptor and	

key chuck, 4 m cable

CHIPPING HAMMER

AEG





AVS SOFT GRIP

MODEL

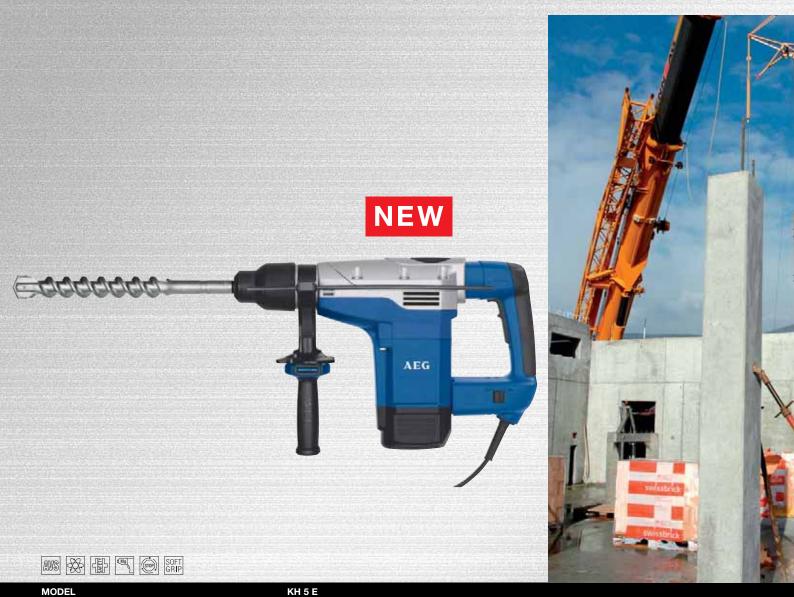
FEATURES

PM 3

- A lightweight chipper with high-level performance!
 Powerful 4.1 Joules for fast penetration
 Variolock (35 positions) for selecting the most appropriate chisel angle
 Lock-on switch function
 AVS Anti-Vibration System significantly reduces vibration for more comfortable operation
 Fully insulated metal gear box
 Softgrip for more comfortable handling

POWER INPUT	720 watt
POWER OUTPUT	360 watt
NO LOAD SPEED	-
BLOW ENERGY	4.1 J
HAMMER RATE (FULL LOAD)	3650 bpm
DRILLING CAPACITY IN CONCRETE / STEEL / WOOD	-/-/-mm
DRILLING CAPACITY CORE CUTTER	-
TOOL RECEPTION	SDS-plus
WEIGHT	3.7 kg
ARTICLE NUMBER	4935 3848 65
EAN CODE	4002395 11853 3
STANDARD EQUIPMENT	Case, front handle, flat chisel, 4 m cable

LARGE DEMOLITION AND ROTARY HAMMERS



FEATURES

- Roto-Stop
- Safety clutch

- Safety clutch
 Metal gearcase for enhanced reliability & durability
 AVS Anti-Vibration System significantly reduces vibration
 Softgrip for comfortable handling
 Lock-on function for permanent drilling/chiselling
 Softstart for precise start of drilling/chiselling
 Soft-hammer mode reduces speed/blow energy for drilling/chiselling in sensitive materials (brick/tiles)
 Bower audiotation in the province output is out of order.
- · Power indicator light informs if tool or power supply is out of order
- · Service light provides in-time notice in the case of worn out carbon brushes

POWER INPUT	1200 watt
POWER OUTPUT	600 watt
NO LOAD SPEED	450 rpm
BLOW ENERGY DRILLING / CHISELLING	11 / 13 J
HAMMER RATE (FULL LOAD)	2840 bpm
DRILLING CAPACITY	
IN CONCRETE / CORE BIT / TUNNEL DRILL BIT	40 / 100 / 60 mm
TOOL RECEPTION	SDS-Max
WEIGHT	6.6 kg
ARTICLE NUMBER	4935 3980 00
EAN CODE	4002395 12900 9
STANDARD EQUIPMENT	Case, straight handle, grease, 6 m cable





AEG

MODEL

FEATURES

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AVS SOFT GRIP MH 5 E

- Metal gearcase for enhanced reliability & durability
 AVS Anti-Vibration System significantly reduces vibration
 Softgrip for comfortable handling

- Softship for control table frame in the ing
 Softshart for precise start of chiselling
 Softshart for precise start of chiselling
 Soft-hammer mode reduces speed/blow energy for chiselling in sensitive materials (brick/tiles)
 Power indicator light informs if tool or power supply is out of order
 Service light provides in-time notice in the case of worn out carbon brushes

To:

POWER INPUT	1200 watt
POWER OUTPUT	600 watt
FULL LOAD DRILLING SPEED	450 rpm
BLOW ENERGY DRILLING / CHISELLING	- / 13 J
HAMMER RATE (FULL LOAD)	2840 bpm
DRILLING CAPACITY	
IN CONCRETE / CORE BIT / TUNNEL DRILL BIT	-
TOOL RECEPTION	SDS-Max
WEIGHT	6.2 kg
ARTICLE NUMBER	4935 3981 90
EAN CODE	4002395 12499 2
STANDARD EQUIPMENT	Case, straight handle, grease, 6 m cable, pointed chisel

LARGE DEMOLITION AND ROTARY HAMMERS



FEATURES

PM 10 E

- Demolition hammer
- Full-wave digital electronics
 Variable speed electronics
- Softstart
 No-load speed limitation
 Lock-on switch

- Speed preselection switch (A G)
 Service indicator light
 Automatic cut-out carbon brushes
- AVS Anti-Vibration System on all handles (rear, additional front spade and straight handle)
 Softgrip on all handles
 SDS-Max tool reception

POWER INPUT	1600 watt
POWER OUTPUT	800 watt
NO LOAD SPEED	-
BLOW ENERGY	7 – 27 J
HAMMER RATE (FULL LOAD)	975 – 1950 bpm
DRILLING CAPACITY	
IN CONCRETE / CORE BIT / TUNNEL DRILL BIT	-/-/-
TOOL RECEPTION	SDS-Max
WEIGHT	11.0 kg
ARTICLE NUMBER	4935 3757 00
EAN CODE	4002395 11876 2
STANDARD EQUIPMENT	Case, D-front handle, additional straight handle, 6 m cable





MODEL

FEATURES

PN 11 E

- Combination hammer
- Full-wave digital electronics
- Variable speed electronics
- Softstart
- No-load speed limitation
 Lock-on switch

- Speed preselection switch (A G)
 Service indicator light
 Automatic cut-out carbon brushes
- AVS Anti-Vibration System on all handles (rear, additional front spade and straight handle)
 Softgrip on all handles
 SDS-Max tool reception
 Safety clutch protects both the operator and the machine if the tool should block

POWER INPUT	1700 watt
POWER OUTPUT	850 watt
FULL LOAD DRILLING SPEED	125 – 250 rpm
BLOW ENERGY	7 – 27 J
HAMMER RATE (FULL LOAD)	975 – 1950 bpm
DRILLING CAPACITY	
IN CONCRETE / CORE BIT / TUNNEL DRILL BIT	50 / 150 / 80 mm
TOOL RECEPTION	SDS-Max
WEIGHT	11.8 kg
ARTICLE NUMBER	4935 3756 20
EAN CODE	4002395 11858 8
STANDARD EQUIPMENT	Case, D-front handle, additional straight handle, 6 m cable

PERCUSSION DRILLS / DRILLS / SCREWDRIVERS

AEG percussion drills are with powerful motors and high torques the ideal tools for professional claims.

Features as metal chuck, integrated metal block and synchromesh forward and reverse mechanism guarantee enhanced reliability and durability.



FIXTEC

The patented FIXTEC system for singlehanded, quick and easy drill bit changing.



Access to tight spots is no problem for the shortest tool in its class.



And, with its easily removable rear main handle, it can become even shorter.









The patented FIXTEC system for single-handed, quick and easy drill bit changing.



Planetary Gear Patented planetary gear for maximum power.



IMB (Integrated Metal Block)

For highest durability and stability.



Reversible Action Forward and reverse mechanism for screwing in/out and to unscrew jammed drill bits. Optimised in both directions for longer lifetime of carbon brushes.



4 m Power Cable Long professional cable for more freedom.



Electronics

Variable speed and hammer rate for perfect adjustment to the application.



2-speed Gear

1st speed: big holes (wood, concrete), high torque. 2nd speed: small holes (metal, wood), high speed.



Hammer Action Stop For drilling only, in materials such as wood and steel.



Removable Handle

Rear main handle can be removed quickly and easily to ensure better access to hard-to-reach places.



Direct Bit Reception

For pin-point accuracy and easier handling.

PERCUSSION DRILLS

PERCUSSION **DRILLS & DRILLS**

AEG's percussion drills, with their powerful motors, high torque levels and advanced electronics, are ideal to take on any professional drilling application.

Designed for comfort and ease of use, they feature many finely tuned solutions, such as FIXTEC and ergonomically designed handles. Metal chucks, Integrated Metal Block (IBM) and a synchromesh forward/reverse mechanism ensure maximum reliability and durability.

AEG Electric Tools has been a leading manufacturer of professional drills for well over a century. All high-quality AEG drills combine ergonomic design with safe and reliable use.





MODEL

FEATURES

- SBE 570 R
- Powerful 570 watt motor
- · Electronics with variable speed preselection
- · Excellent handling thanks to compact ergonomic design
- Reverse action mechanism
- Hammer action stop for rotary drilling • Direct bit reception
- Metal keyless chuck 1.5 13 mm

SBE 630 R

- Powerful 630 watt motor
- · Electronics with variable speed preselection • Excellent handling thanks to compact ergonomic
- design
- Reverse action mechanism
 Hammer action stop for rotary drilling
- Direct bit reception
- Metal keyless chuck 1.5 13 mm

		000 H	-
POWER INPUT	570 watt	630 watt	
POWER OUTPUT	285 watt	315 watt	
NO LOAD SPEED	0 – 2700 rpm	0 – 2800 rpm	
DRILLING CAPACITY IN CONCRETE / STEEL / WOOD	15 / 13 / 30 mm	15 / 13 / 30 mm	
STATIC STALLING TORQUE (MAX)	23 Nm	21 Nm	2.1
GEAR NECK DIAMETER	43 mm	43 mm	
CHUCK (S = KEYLESS, Z = KEYED)	S 1.5 – 13 mm	S 1.5 – 13 mm	
WEIGHT	1.6 kg	1.75 kg	
ARTICLE NUMBER	4935 3571 14	4935 3309 67	
EAN CODE	4002395 11080 3	4002395 11082 7	
STANDARD EQUIPMENT	Case, front handle, depth gauge	Case, front handle, depth gauge	







MODEL

FEATURES

SBE 630 R SuperTorque

SOFT Am CRIP

• Powerful 630 watt motor for tough applications

AEG

- Planetary gearbox for low speed and high torque (59 Nm / stall torque)
- Ergonomic design for safe and comfortable handling
 Electronics with variable speed preselection
- Hammer action stop for rotary drilling
 Auxiliary handle with depth gauge
- Metal keyless chuck 1.5 13 mm
- · Softgrip for more comfortable handling and less fatigue
- Reverse action mechanism
- Easy access to carbon brushes via removal of

SBE 635 RX

- Powerful 630 watt motor
- Patented FIXTEC: quick tool changing system
 Single-sleeve keyless chuck 1.5 13 mm
- Softgrip for more comfortable handling and less
- Electronics with variable speed preselection
 Hammer action stop for rotary drilling
 Excellent handling due to compact ergonomic design
- Reverse action mechanism
- Easy access to carbon brushes via removal of Softgrip rubber

	Softgrip rubber		
POWER INPUT	630 watt	630 watt	
POWER OUTPUT	315 watt	315 watt	
NO LOAD SPEED	0 – 950 rpm	0 – 2900 rpm	
DRILLING CAPACITY IN CONCRETE / STEEL / WOOD	16 / 13 / 40 mm	15 / 13 / 30 mm	
STATIC STALLING TORQUE (MAX)	59 Nm	21 Nm	
GEAR NECK DIAMETER	43 mm	43 mm	
CHUCK (S = KEYLESS, Z = KEYED)	S 1.5 – 13 mm	S 1.5 – 13 mm	
WEIGHT	1.9 kg	1.8 kg	
ARTICLE NUMBER	4935 3808 56	4935 3902 80	
EAN CODE	4002395 11733 8	4002395 11880 9	
STANDARD EQUIPMENT	Case, front handle, depth gauge, 4 m cable	Case, front handle, depth gauge, 4 m cable	

PERCUSSION DRILLS





MODEL

FEATURES

- Powerful 750 watt motor
- Ergonomic design for safe and comfortable handling
- IMB Integrated-Metal-Block technology for highest durability and stability
- 2-speed planetary gearbox: for high torque in 1st gear and high speed in 2st gear
 Electronics with variable speed preselection
- Reversible action for easy removal of screws
- Hammer action stop for rotary drilling
- Direct bit reception and locking screw
- Easy access to carbon brushes via removal of Softgrip rubber
 Metal keyless chuck 1.5 13 mm

- Powerful 750 watt motor
- Ergonomic design for safe and comfortable handling • Patented FIXTEC system: quick tool changing in
- IMB Integrated-Metal-Block technology for highest durability and stability
 2-speed planetary gearbox
 Electronics with variable speed preselection

- · Reversible action for easy removal of screws
- · Hammer action stop for rotary drilling
- Direct bit reception and locking screw
 Easy access to carbon brushes via removal of Softgrip rubber Metal keyless chuck 1.5 – 13 mm

			The state
POWER INPUT	750 watt	750 watt	E.
POWER OUTPUT	375 watt	375 watt	
NO LOAD SPEED 1ST / 2ND GEAR	0 – 1200 / 0 – 3400 rpm	0 – 1200 / 0 – 3400 rpm	
DRILLING CAPACITY IN CONCRETE	20 mm	20 mm	
DRILLING CAPACITY IN STONE / STEEL / WOOD	22 / 13 / 40 mm	22 / 13 / 40 mm	
STATIC STALLING TORQUE (MAX)	62 Nm	62 Nm	
CHUCK (S = KEYLESS, Z = KEYED)	S 1.5 – 13 mm	S 1.5 – 13 mm	
WEIGHT	2.4 kg	2.4 kg	
ARTICLE NUMBER	4935 3801 87	4935 3801 74	
EAN CODE	4002395 11724 6	4002395 11725 3	
STANDARD EQUIPMENT	Case, front handle, metal depth gauge, 4 m cable	Case, front handle, metal depth gauge, 4 m cable	





ERGOMAX

FEATURES

- Powerful 750 watt motor
- Power and comfortable handling
 Removable main handle
- IMB Integrated-Metal-Block technology for highest durability and stability
 2-speed planetary gearbox: for high torque in 1st gear and high speed in 2nd gear
 FIXTEC, the patented, quick drill bit changing system
 2-speed planetary synchromesh gear
 Direct bit reception and locking screw
 Metal keylean educate 1.2 arm

- Metal keyless chuck 1.5 13 mm
 Electronic switch with variable speed
- Reversible action for easy removal of screws
 Hammer action stop for rotary drilling
 Service hatches for carbon brushes

POWER INPUT	750 watt
POWER OUTPUT	375 watt
NO LOAD SPEED 1ST / 2ND GEAR	0 – 1200 / 0 – 3400 rpm
DRILLING CAPACITY IN CONCRETE / STEEL / WOOD	20 / 13 / 40 mm
STATIC STALLING TORQUE (MAX)	58 Nm
GEAR NECK DIAMETER	43 mm
CHUCK (S = KEYLESS, Z = KEYED)	S 1.5 – 13 mm
WEIGHT	2.6 kg
ARTICLE NUMBER	4935 3720 00
EAN CODE	4002395 11496 2
STANDARD EQUIPMENT	Case, front handle, depth gauge, 4 m cable

PERCUSSION DRILLS





MODEL

FEATURES

- Powerful 850 watt motor
- AVS Anti-Vibration System and Softgrip for more comfortable operation
- Safety clutch for optimum protection of user and toolFully insulated metal gearboxSyncromesh two-speed gear

- Electronics with variable speed preselection
- Hammer action stop for rotary drilling
- Reversible action
- Direct bit reception
 Metal keyless chuck 1.5 13 mm

SB2E 1010 RS

- 1010 watts of power for demanding applications • AVS Anti-Vibration System and Softgrip for more
- comfortable operation Safety clutch for optimum protection of user and tool

- Fully insulated metal gearbox
 Syncromesh two-speed gear
 Electronics with variable speed preselection
- Hammer action stop for rotary drilling
- Reversible action
- Direct bit reception
 Metal keyless chuck 1.5 13 mm

POWER INPUT	850 watt	1010 watt	
POWER OUTPUT	425 watt	505 watt	
NO LOAD SPEED 1ST / 2ND GEAR	0 – 1350 / 0 – 3200 rpm	0 – 1450 / 0 – 3400 rpm	
DRILLING CAPACITY IN CONCRETE / STEEL / WOOD	20 / 13 / 40 mm	20 / 16 / 40 mm	
STATIC STALLING TORQUE (MAX)	51 Nm	54 Nm	
GEAR NECK DIAMETER	43 mm	43 mm	
CHUCK (S = KEYLESS, Z = KEYED)	S 1.5 – 13 mm	S 1.5 – 13 mm	a harris
WEIGHT	2.9 kg	3.1 kg	
ARTICLE NUMBER	4935 3648 89	4935 3646 60	
EAN CODE	4002395 11323 1	4002395 11278 4	
STANDARD EQUIPMENT	Case, front handle, depth gauge, 4 m cable	Case, front handle, depth gauge, 4 m cable	







FEATURES

SB2E 1200 RST

- Extra powerful 1200 watt motor for reliable
- Variable preselection of torque and speed via
- control wheel for precise and secure setting of screws. With softstart and no load speed limitation
 AVS Anti-Vibration System and Softgrip for more comfortable operation
- Safety clutch for optimum protection of user and tool
- Fully insulated, robust metal gearbox
- Syncromesh two-speed gear
- Hammer action stop for rotary drilling
 Electronics with reversible action

SB2-1010 D SuperTorque

• Very robust

- 1010 watt sufficient power and torque to drill diameters of up to 35 / 90 mm (with core bit) D-handle
- Hammer action stop for rotary drilling

	 Direct bit reception Metal keyless chuck 1.5 – 13 mm 	
POWER INPUT	1200 watt	1010 watt
POWER OUTPUT	600 watt	505 watt
NO LOAD SPEED 1ST / 2ND GEAR	0 – 1450 / 0 – 3400 rpm	800 / 1800 rpm
DRILLING CAPACITY IN CONCRETE / STEEL / WOOD	22 / 16 / 45 mm	35 / 16 / 50 mm
STATIC STALLING TORQUE (MAX)	56 Nm	88 Nm
GEAR NECK DIAMETER	43 mm	57 mm
CHUCK (S = KEYLESS, Z = KEYED)	S 1.5 – 13 mm	Z 3 – 16 mm
WEIGHT	3.1 kg	4.2 kg
ARTICLE NUMBER	4935 3647 82	4935 3901 56
EAN CODE	4002395 11304 0	4002395 11824 3
STANDARD EQUIPMENT	Case, front handle, depth gauge, 4 m cable	Front handle, depth gauge, 4 m cable

DRILLS





MODEL

FEATURES

BE 600 R

- Lightweight but tough, this 10 mm drill delivers excellent handling thanks to its compact, ergonomic design
- Easy access to carbon brushes via removal of Soffgrip rubber • Padded rear handle for more comfortable operation

- Planetary gearbox for low speed and high torque (59 Nm)
- Ergonomic design for safe and comfortable handling • Electronics with variable speed preselection • Powerful 630 watt motor for tough applications

- Auxiliary handle with depth gauge
 Softgrip for more comfortable handling and less fatigue
- Reverse action mechanism for screwdriving applications and for longer life
 Easy access to carbon brushes via removal of Softgrip rubber
 Motel keylese shueld 5 = 40

		 Metal keyless chuck 1.5 – 13 mm
POWER INPUT	600 watt	630 watt
NO LOAD SPEED	0 – 2700 rpm	0 – 950 rpm
DRILLING CAPACITY IN STEEL / ALUMINIUM / WOOD	10 / 13 / 30 mm	13 / 16 / 40 mm
STATIC STALLING TORQUE	21 Nm	59 Nm
THREAD CUTTING TO	M 6	M 8
CHUCK (S = KEYLESS, Z = KEYED)	S 1 – 10 mm	S 1.5 – 13 mm
WEIGHT	1.7 kg	1.9 kg

ARTICLE NUMBER	4935 3805 50	4935 3805 40
EAN CODE	4002395 11698 0	4002395 11696 6
STANDARD EQUIPMENT	4 m cable	Front handle, depth gauge, 4 m cable





MODEL

FEATURES

B2E 900 RD SuperTorque

- 2-speed rotary drill for heavy-duty applications
- Strong synchromesh gears
 Chuck spindle M 18 x 2.5
- Reverse action
- Extra long front handle to counterbalance high torque levels
- 16 mm heavy-duty chuck

B4-1050 SuperTorque

- Breast plate four-speed rotary drill for heavy drilling up to 32 mm diameter in steel
- Taper reception (Morse Taper 3)
- Attachable handle can be adjusted in length to suit the application
 Can be used with magnetic drill stand

POWER INPUT	900 watt	1050 watt
DRILL Ø IN STEEL / ALUMINIUM / WOOD	16 / 20 / 40 mm	32 / 64 / 52 mm
STATIC STALLING TORQUE	88 Nm	> 200 Nm
FULL LOAD SPEED 1ST / 2ND / 3RD / 4TH GEAR	100 – 450 / 300 – 1000 / – / – rpm	115 / 160 / 190 / 260 rpm
NO LOAD SPEED 1ST / 2ND / 3RD / 4TH GEAR	0 – 850 / 0 – 1800 / – / – rpm	220 / 260 / 350 / 420 rpm
TOOL RECEPTION	Z 3 – 16 mm	Morse taper 3
GEAR NECK DIAMETER	57 mm	57 mm
WEIGHT	4.2 kg	9.7 kg
ARTICLE NUMBER	4935 3901 37	4935 3901 48
EAN CODE	4002395 11822 9	4002395 11823 6
STANDARD EQUIPMENT	Front handle, depth gauge, 4 m cable	Breast plate, attachable handle, 4 m cable

SCREWDRIVERS



FEATURES

- High-speed screwdriver for fast screwdriving in series, e.g. for drywall applications
 Powerful 720 watt motor
 Metal gearbox
 Easily adjustable depth-setting nose
 Variable speed (forward/reverse)
 Ergonomic design and Softgrip for comfortable handling
 Belt clip

POWER INPUT	720 watt
POWER OUTPUT	360 watt
NO LOAD SPEED	0 – 4000 rpm
DRYWALL SCREWS	5 mm
SELF-TAPPING / WOOD SCREWS	6,3 / 6 mm
BIT RECEPTION	1/4″
WEIGHT	1.4 kg

ARTICLE NUMBER	4935 4007 70
EAN CODE	4002395 12491 6
STANDARD EQUIPMENT	Carton, bit holder, bit PH2







MODEL

FEATURES

S 2500 E

- Self-drilling fastener screwdriver with high torque for tapping screws
 Powerful 720 watt motor
 Metal gearbox
- Easily adjustable depth-setting nose
 Variable speed (forward/reverse)
 Ergonomic design and Softgrip for comfortable handling
 Belt clip

POWER INPUT	720 watt
POWER OUTPUT	360 watt
NO LOAD SPEED	0 – 2500 rpm
DRYWALL SCREWS	5 mm
SELF-TAPPING / WOOD SCREWS	6,3 / 6 mm
BIT RECEPTION	1/4"
WEIGHT	1.5 kg

ARTICLE NUMBER	4935 4007 80
EAN CODE	4002395 12489 3
STANDARD EQUIPMENT	Carton, socket (Hex 10), bit holder, bit PH2

DIAMOND DRILLING & CUTTING

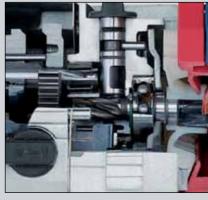
AEG diamond drill, light weight and high performance.

The speed is harmonized to diamond core cutters and guarantees the best suitable cutting speed.

High operators safety is the result out of the fine adjustment of the safety clutch and the electronic cut off in sudden occuring overload situations.



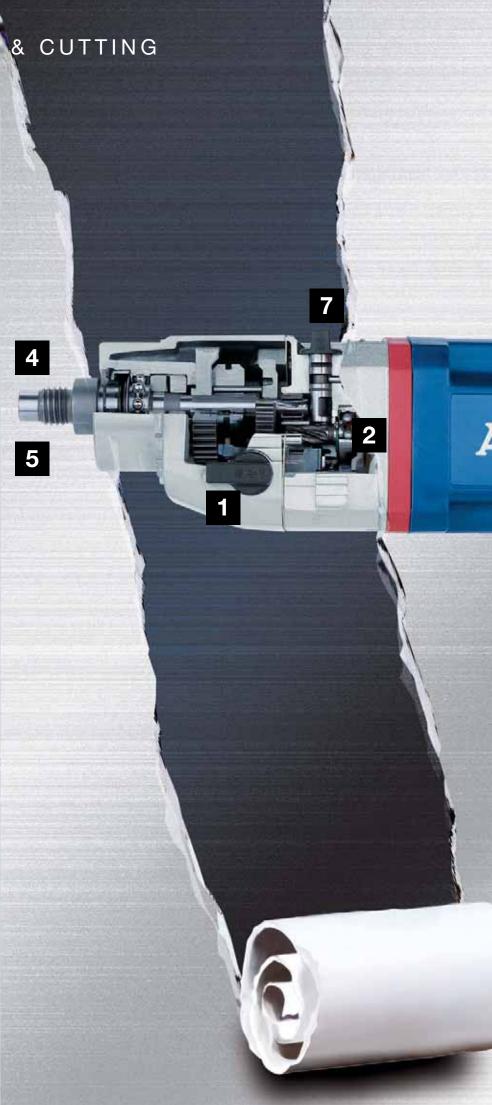
The patented AEG range of FIXTEC diamond core adaptors enables users to change diamond cores in a matter of seconds without the use of extra tools.



Dual protection from the interlinked mechanical and electronic clutches.

Soft Hammer Mode

Hammer blow energy can be reduced for perfect adjustment to the application.















With variable speed switch. Electronics also control drilling process and recognize sudden overload situations.



Dust Absorption System

Can be added on as an accessory, for a cleaner working environment.



Soft Hammer Mode Hammer blow energy can be reduced for perfect adjustment to the application.

DIAMOND DRILLING & CUTTING

The AEG two-speed diamond drill is a highquality tool combining high performance and light weight. It is equipped with advanced features that ensure the right cutting speed and best results in masonry and brick.

AEG wall chasers, with their powerful motors, are designed for efficient cutting and safe, comfortable operation.



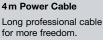
Safety Clutch To protect operator from sudden lock-ups.



Diamond

Technology for optimum cutting performance in masonry.





DIAMOND DRILL



MODEL

FEATURES

DB 1500-2 XE

High-performance dry diamond drill with two speeds
New FIXTEC system for easy core changing
Long AVS Anti-Vibration System side handle reduces vibration
Dual protection with interlinked mechanical and electronic clutches
Robust construction and long service life with metal gearbox
2-speed gear box
Electronics: Softstart via accelerator-switch for precision-drilling and motor overload protection

• Soft hammer mode

POWER INPUT	1500 watt
POWER OUTPUT	820 watt
NO LOAD SPEED 1ST / 2ND GEAR	0 – 1500 / 0 – 3000 rpm
MAX. DRILLING CAPACITY IN MASONRY / BRICK	162 mm
SPINDLE THREAD	M 18 x 2.5
WEIGHT OF TOOL	4.2 kg

ARTICLE NUMBER	4935 3686 80
EAN CODE	4002395 12268 4
STANDARD EQUIPMENT	Case, SDS-FIXTEC adapter

WALL CHASERS





MODEL

FEATURES

MFE 1500

- Powerful 1500 watt motor
- Electronic with thermal overload protection,
- softstart, current rate limitation, constant speed Spindle lock
 Variable and adjustable cutting depth
 Variable cutting width
 Bayonet adaptor for dust extraction

SOFT DEAD SOFT MAN

MF 1900

- The MF 1900 wall chaser is ideal for the installation of conduit for electric cables and water feed pipes
- Variable cutting width
- Spindle lock
 Variable and adjustable cutting depth
 Adjustable handle
- Bayonet adaptor for dust extraction
- Overload protection switch

POWER INPUT	1500 watt	1900 watt
POWER OUTPUT	745 watt	1050 watt
DISC DIAMETER	125 mm	150 mm
NO LOAD SPEED	9500 rpm	5800 rpm
CUTTING WIDTH / DEPTH	8 – 30 / 8 – 26 mm	6 – 45 / 0 – 45 mm
WEIGHT	4.1 kg	6.5 kg

ARTICLE NUMBER
EAN CODE
STANDARD EQUIPMENT

4935 3858 40 4002395 11797 0

Case, special break-out chisel, front handle, suction adaptor, keys, 4 m cable

4935 3910 10

4002395 11833 5

Metal case, additional handle, suction adaptor, special chisel, keys, 4 m cable

PROFESSIONAL BATTERY SYSTEM



The GBS Global Battery System: High performance and professional added value all in one

AEG Electric Tools has developed a whole new range of high-performance cordless tools: the GBS Global Battery System. The system includes 12V, 14.4V and 18V tools designed for the hardest professional use.

AEG's new GBS Global Battery System includes battery drill/drivers, Super Torque battery drill/drivers and percussion drills, a circular saw, a reciprocating/sabre saw, an impact driver, and three handy professional flashlights.

The tools in the GBS Global Battery System range feature advanced technology such as FIXTEC for comfortable, one-handed bit changing, Softgrip handles for more comfortable use, durable, planetary synchromesh gears, and state-of-the-art electronics for work that is perfectly adapted to the material and application.

These high-performance cordless tools also feature a whole series of well considered details to simplify the tasks at hand. All GBS tools were designed with quality, long-term reliability, comfort, ease of use and professional efficiency in mind.





The GBS Global Battery System: Advanced charging technology & battery packs

Professional users can count on worry-free charging, thanks to the system's switch-mode power supply. And convenience is guaranteed with one charger for the complete battery range. The chargers feature highly reliable, durable technology for electronically controlled charging of all battery types, NiCd and NiMH (the new Li-Ion battery system for AEG will be available in the second half of 2007).

It also features the best contact system on the market, with perfectly protected, selfcleaning contacts, for the lowest possible resistance between battery and tool, and considerably reduced risk of short circuit or damage.

GBS battery packs are long-life, high-capacity, full-size packs, without a memory-effect, featuring extremely stable, screwed rubbercoated battery housing, for excellent protection of the cells inside.

The GBS Global Battery System includes a quick 60-minute charger and a turbo 30-minute charger, both featuring smooth shut-off for longer battery life.



GBS GLOBAL BATTERY SYSTEM



FAMIL rj-jow Y







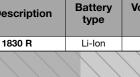
BKS 18



Description	Battery type	Voltage V	Capacity Ah	ld. No. 4932-	EAN Code 4002395
L 1830 R	Li-Ion	18	3.0	399812	364671

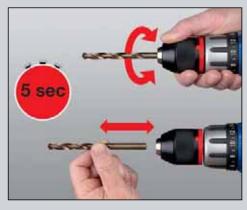
10 1 W **BBM 18 STX**





BUS 18 X

BATTERY TOOLS



FIXTEC

The patented FIXTEC system enables changing from one application to another within seconds and without loss of performance.



One system fits all

All 12 V, 14.4 V and 18 V battery tools are also available with 3.0 Ah NiMH battery pack.









FIXTEC The patented FIXTEC system enables changing from one application to another within seconds and without loss of performance.

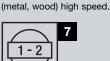


For enhanced durability.



2-speed Planetary Gear Patented planetary gear

for maximum power in compact design. 2-speed for optimum power for the application: 1st speed: bigger holes (wood, particle board), high torque. 2nd speed: small holes



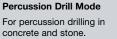
2-speed Gear For optimum power well suited to the application. 1st speed: big holes

(wood, concrete), high torque. 2nd speed: small holes (metal, wood), high speed.



Reversible Action Forward and reverse mechanism for screwing in/out and to unscrew jammed drill bits. Optimised in both directions for longer lifetime of carbon brushes.







Direct Bit Reception

1/4" hex direct-bit reception with quick release: easy handling, safe locking and improved visibility.



Electronics

Electronics for enhanced durability, variable speed and preselection of speed. For optimum adjustment to the application.



Metal Gearbox

For maximum stability and durability.

GRIP Softgrip For more comfortable

SOF

operation.

8



QUICKSTOP Motorbrake for safety and time-saving



BATTERY DRILLS / SCREWDRIVERS



BS 12 X

- 23-stage torque adjustment, plus an additional drilling stage, for greater flexibility and
- Electronic switch with variable speed for improved accuracy and less damage to screwheads
- 2-speed planetary gear for maximum torque
 FIXTEC spindle lock and keyless chuck for comfortable, one-handed bit changing
 Bit port with double-sided screwdriver bit

- All-metal, heavy-duty keyless chuck
 Ergonomic Softgrip T-handle design for more comfortable use
 High-performance 12 V battery
- New GBS battery system
- Quick stop motor brake

BATTERY PACK VOLTAGE / CAPACITY	12 V / 1.5 Ah
NO LOAD SPEED 1ST / 2ND GEAR	0 – 380 / 0 – 1300 rpm
STATIC STALLING TORQUE 1ST / 2ND GEAR	28 / 15 Nm
MAX. TORQUE SOFT JOINT / HARD JOINT	16 / 35 Nm
KEYLESS CHUCK	1.5 – 10 mm
DRILLING Ø IN STEEL / SOFT WOOD	10 / 30 mm
WOOD SCREWS UP TO	8 mm
WEIGHT WITH BATTERY AND KEYLESS CHUCK	2.0 kg
ARTICLE NUMBER	4935 4015 40
EAN CODE	4002395 12442 8
STANDARD EQUIPMENT	Case, 2 x 1.5 Ah NiCd battery packs, 60 min GBS system charger, metal keyless chuck (1.5 – 10 mm) also available with 2 x 2.0 Ah NiCd battery packs (Art. nr. 4935 5015 55, EAN code 4002395 12444 2)

FEATURES





MODEL

FEATURES

BS 14 X

- 23-stage torque adjustment, plus an additional drilling stage, for greater flexibility and Electronic switch with variable speed for improved accuracy and less damage to screwheads
- 2-speed planetary gear for maximum torque
 FIXTEC spindle lock and keyless chuck for comfortable, one-handed bit changing
 Bit port with double-sided screwdriver bit

- All-metal, heavy-duty keyless chuck
 Ergonomic Softgrip T-handle design for more comfortable use
 High-performance 14.4 V battery
- New GBS battery system
 Quick stop motor brake

BATTERY PACK VOLTAGE / CAPACITY	14.4 V / 2.0 Ah
NO LOAD SPEED 1ST / 2ND GEAR	0 – 400 / 0 – 1400 rpm
STATIC STALLING TORQUE 1ST / 2ND GEAR	40 / 18 Nm
MAX. TORQUE SOFT JOINT / HARD JOINT	18 / 40 Nm
KEYLESS CHUCK	1.5 – 10 mm
DRILLING Ø IN STEEL / SOFT WOOD	13 / 32 mm
WOOD SCREWS UP TO	10 mm
WEIGHT WITH BATTERY AND KEYLESS CHUCK	2.1 kg
ARTICLE NUMBER	4935 4015 70
EAN CODE	4002395 12446 6
STANDARD EQUIPMENT	Case, 2 x 2.0 Ah NiCd battery packs, 60 min GBS system charger, metal keyless chuck (1.5 – 10 mm) also available with 2 x 1.5 Ah NiCd battery packs (Art. nr. 4935 5015 60, EAN code 4002395 12445 9)

BATTERY IMPACT SCREWDRIVER



MODEL

BSS 14

FEATURES

- High performance 14.4 V DC-motor
- Ergonomic, softgrip design
- Bight/left switch for screwdriving
 14.4 V new shape battery (AEG GBS-system compatible)
 Softgrip coated electronic switch
 1/4" Hex bit reception

• Full metal gearcase

BATTERY PACK VOLTAGE / CAPACITY	14.4 V / 2.0 Ah	
NO LOAD SPEED	0 – 2500 rpm	
BLOWRATE	0 – 3300 bpm	
TORQUE	85 Nm	
TOOL RECEPTION	1/4" HEX	
WEIGHT WITH BATTERY PACK	2.1 kg	

ARTICLE NUMBER	4935 4018 85
EAN CODE	4002395 12452 7
STANDARD EQUIPMENT	Case, 2 x 2.0 Ah NiCd battery packs, 60 min GBS system charger



- 22-stage torque adjustment, plus an additional drilling stage, for greater flexibility and precision whatever the material and screw size
- Electronic switch with variable speed for improved accuracy and less damage to screwheads
- · 2-speed planetary synchromesh gear for maximum torque • FIXTEC spindle lock and keyless chuck for
- comfortable, one-handed bit changing Bit port with double-sided screwdriver bit
- All-metal, heavy-duty keyless chuckErgonomic Softgrip T-handle design for more

	comfortable use
BATTERY PACK VOLTAGE / CAPACITY	14.4 V / 2.0 Ah
NO LOAD SPEED 1ST / 2ND GEAR	0 – 420 / 0 – 1600 rpm
STATIC STALLING TORQUE 1ST / 2ND GEAR	52 / 22 Nm
MAX. TORQUE SOFT JOINT / HARD JOINT	33 / 63 Nm
KEYLESS CHUCK	1.5 – 13 mm
DRILLING Ø IN STEEL / SOFT WOOD	13 / 36 mm
WOOD SCREWS UP TO	10 mm
WEIGHT WITH BATTERY AND KEYLESS CHUCK	2.8 kg

4935 4015 85

- 22-stage torque adjustment, plus an additional
- drilling stage, for greater flexibility and precision whatever the material and screw size
- Electronic switch with variable speed for improved accuracy and less damage to screwheads
- 2-speed planetary synchromesh gear for maximum torque
- FIXTEC spindle lock and keyless chuck for comfortable, one-handed bit changing
- Bit port with double-sided screwdriver bit
- All-metal, heavy-duty keyless chuck
 Ergonomic Softgrip T-handle design for more comfortable use

18 V / 2.0 Ah
0 – 450 / 0 – 1650 rpm
55 / 24 Nm
38 / 68 Nm
1.5 – 13 mm
13 / 38 mm
10 mm
3.0 kg

ARTICLE NUMBER EAN CODE

STANDARD EQUIPMENT

4002395 12448 0 Case, 2 x 2.0 Ah NiCd battery packs, 60 min GBS system charger, additional handle

4935 4018 60 4002395 12450 3

Case, 2 x 2.0 Ah NiCd battery packs,

60 min GBS system charger, additional handle

BATTERY PERCUSSION DRILLS / SCREWDRIVERS



WOOD SCREWS UP TO

WEIGHT WITH BATTERY AND KEYLESS CHUCK

DRILLING Ø IN STEEL / SOFT WOOD / MASONRY

ARTICLE NUMBER EAN CODE

STANDARD EQUIPMENT

4002395 12447 3 Case, 2 x 2.0 Ah NiCd battery packs, 60 min GBS system charger, additional handle

13 / 34 / 13 mm

4935 4015 75

10 mm

2.8 kg

13 / 36 / 16 mm 10 mm 2.9 kg

4935 4018 50

4002395 12449 7

Case, 2 x 2.0 Ah NiCd battery packs, 60 min GBS system charger, additional handle



MODEL

FEATURES

BSB 18 STX

• Ideal for applications calling for high torque levels

- · 22-stage torque adjustment, plus an additional drilling stage, for greater flexibility
- and precision whatever the material and screw size
- Electronic switch with variable speed for improved accuracy and less damage to screwheads
 2-speed planetary synchromesh gear for maximum torque
 Hammer-drill mode for drilling in masonry and stone
 FIXTEC spindle lock and keyless chuck for comfortable, one-handed bit changing

- Bit port with double-sided screwdriver bit
- All-metal, heavy-duty keyless chuck
 Ergonomic Softgrip T-handle design

BATTERY PACK VOLTAGE / CAPACITY	18 V / 2.0 Ah
NO LOAD SPEED 1ST / 2ND GEAR	0 – 450 / 0 – 1650 rpm
STATIC STALLING TORQUE 1ST / 2ND GEAR	55 / 24 Nm
MAX. TORQUE SOFT JOINT / HARD JOINT	38 / 68 Nm
KEYLESS CHUCK	1.5 – 13 mm
DRILLING Ø IN STEEL / SOFT WOOD / MASONRY	13 / 38 / 18 mm
WOOD SCREWS UP TO	10 mm
WEIGHT WITH BATTERY AND KEYLESS CHUCK	3.1 kg
ARTICLE NUMBER	4935 4018 70
EAN CODE	4002395 12451 0
STANDARD EQUIPMENT	Case, 2 x 2.0 Ah NiCd battery packs, 30 min GBS system charger, additional handle

BATTERY ROTARY HAMMER



MODEL

FEATURES

- BBH 24
- L-shape construction for perfect balance and control
- Roto-Stop for chiselling

- Roto-Stop for chiselling
 Hammer action stop for drilling in materials such as wood, steel and tiles
 Electronic switch with variable speed for improved drilling accuracy
 Electro-pneumatic hammer mechanism for long, reliable tool life with high relative blow energy
 Metal gearbox for exact seating of bearings and gears
 Block construction for exact seating of bearings and maximum robustness
 PBT 7224 MB Turbo charger
 Braversha action

- Reversible action
- Safety clutch protects both the operator and the machine if the tool should block
 Ergonomic Softgrip for comfortable use

BATTERY PACK VOLTAGE / CAPACITY	24 V / 3.0 Ah	
NO LOAD SPEED	0 – 1030 rpm	
BLOW ENERGY	3.2 J	
HAMMER RATE FULL LOAD	0 – 4400 bpm	
DRILLING CAPACITY IN STEEL / CONCRETE / WOOD	13 / 26 / 30 mm	
WEIGHT WITH BATTERY PACK	4.5 kg	

ARTICLE NUMBER	4935 3964 05
EAN CODE	4002395 12421 3
STANDARD EQUIPMENT	Case, 2 x 3.0 Ah NiMH batteries, turbo battery charger, front handle, depth gauge

BATTERY INLINE SCREWDRIVER







MODEL

FEATURES

SE 3.6

- Inline or angled handle adjustment
- Inline or angled nandle adjustmen
 Ergonomic, modern design
 Right/left switch for screwdriving
 3.6 Volt stick-shape battery
 2-speed full metal gearbox
 10-stage torque selection
 1/4" Hex bit reception

Battery pac	k					
Description	Battery type	Voltage V	Capacity Ah	ld. No. 4932-	EAN Code 4002395	
SB 3.6	NiCd	3.6	2.0	3995 57	36204 2	
SM 3.6	NiMH	3.6	3.0	3995 58	36205 9	

Charger

Description 220 – 240 V	Charging range	Charging time	For battery type	ld. No. 4932-	EAN Code 4002395
LA 036	3.6 V	60 min	NiCd/NiMH	3995 56	36203 5

BATTERY PACK VOLTAGE / CAPACITY	3.6 V / 1.4 Ah
NO LOAD SPEED 1ST / 2ND GEAR	200 / 600 rpm
TORQUE SETTINGS	10
TORQUE SOFT JOINT / HARD JOINT	4.5 / 6.5 Nm
DRILLING CAPACITY IN	
STEEL / ALUMINIUM / SOFT WOOD	3 / 5 / 6 mm
WOOD SCREWS UP TO	4.5 mm
LENGTH WITH BATTERY	28 cm
WEIGHT WITH BATTERY	0.57 kg
ARTICLE NUMBER	4935 4013 70
EAN CODE	4002395 12381 0
STANDARD EQUIPMENT	Case, 2 x 1.4 Ah NiCd battery packs, 60 min charger also available with 1 x 2.0 Ah NiMH battery pack (Art. nr. 4935 4013 78, EAN code 4002395 12382 7)

BATTERY CIRCULAR SAW



MODEL

FEATURES

BKS 18

• Compact, light and well balanced

- Compact, light and well balanced
 All metal upper and lower guards for impact resistance
 Excellent visibility of cutting line
 Lightweight aircraft aluminium shoe. Reduces fatigue and is rugged enough for the job site
 Large 50° bevel capacity
 Electronic motor brake, saw blade stops within seconds
 Dust chute can be rotated for best dust deflection
 Safety switch with switch-lock prevents unintentional starting of the machine
 Spindle lock for fast blade-changing

BATTERY PACK VOLTAGE / CAPACITY	18 V / 2.0 Ah
CUTTING DEPTH AT 90°	0 – 54 mm
CUTTING DEPTH AT 45°	0 – 41 mm
NO LOAD SPEED	2500 rpm
BEVEL CAPACITY	50°
SAW BLADE Ø	165 mm
ARBOR SIZE	15,87 mm (5/8″)
WEIGHT WITH BATTERY PACK	4.3 kg
ARTICLE NUMBER	4935 4015 20
EAN CODE	4002395 12432 9
STANDARD EQUIPMENT	2 x 2.0 Ah NiCd batteries, 30 min GBS system charger, 18 teeth blade, parallel fence, key, case

BATTERY SABRE SAW

AEG





MODEL

FEATURES

For cutting wood, plastic, metal pipes and metal profiles
Fast cutting with the 30 mm stroke length
FIXTEC - easy keyless blade changing
Adjustable shoe
Saw blade can be turned 180°
Variable speed switch
Octimit

- Softgrip

BATTERY PACK VOLTAGE / CAPACITY	18 V / 2.0 Ah
STROKE RATE	0 – 2500 spm
STROKE LENGTH	30 mm
WEIGHT WITH BATTERY PACK	4.0 kg

ARTICLE NUMBER
EAN CODE
STANDARD EQUIPMENT

4935 4015 00 4002395 12429 9 Case, 2 x 2.0 Ah NiCd battery packs, 30 min GBS system charger

ANGLE GRINDERS / SANDER / POLISHER / DIE GRIND

AEG offers a versatile grinder range in different power classes. Within the powerful 1200–1450 watt range AEG offers different grinders, sanders and lightweight polishers. All of the grinders can be used with the AEG FIXTEC nut.



FIXTEC Nut For fast and easy change of discs.



Keyless Guard Adjustment Patented mechanism to adjust safety guards. Guards can be adjusted without any tools.



All grinders are designed ergonomically for comfortable work. For different applications, it is possible to turn the gearhead in 90° steps.









FIXTEC Nut

- For fast and easy disc changing
- No tools required to clamp discs - No tools needed to
- change discs - Can even be used for
- new 1 mm discs



Flat Gear Case For maximum usage of grinding discs.



Metal Sturdy, metal gear box for long service life.

With all grinders above 1500 watts, it is possible to mount the additional handle in 3 different positions.



Deadman Switch Additional safety. It is not possible to lock the switch. Integrated in all tools with this icon.



All grinders are equipped with a special safety spindle-lock which protects the gear mechanism.



DIGITRONIC®

Designed for AEG Electric Tools. Angle grinders featuring AEG DIGITRONIC® are equipped with:

- Variable speed selec-
- tion or constant speed - Precise tacho electronic control
- Thermal motor over-
- load protection - Softstart - no load
- speed limitation.



Keyless Guard Adjustment

Patented mechanism to adjust safety guards. Guards can be adjusted without any tools.



4 m Power Cable Long professional cable for more freedom.



ANGLE GRINDERS



MODEL

FEATURES

WS 6-115 (not illustrated)

- Compact design
- Metal gearbox for a long service life
- Spindle lock
- Directed air exhaust
- Gearhead can be rotated at 90° intervals
 Flat metal gearhead for excellent visibility of work
- Protected air inlets



WS 6-125

- Powerful 700 watt motor
- Compact design
- Metal gearbox for a long service life
- Spindle lock
- Directed air exhaust
 Gearhead can be rotated at 90° intervals
- Flat metal gearhead for excellent visibility of work
- Protected air inlets

POWER INPUT	670 watt	700 watt	1
POWER OUTPUT	370 watt	385 watt	
NO LOAD SPEED	10,000 rpm	10,000 rpm	
CUTTING DEPTH	28 mm	33 mm	
GRINDING DISC Ø	115 mm	125 mm	
SPINDLE THREAD	M 14	M 14	
WEIGHT	1.9 kg	1.9 kg	it b
			100

STANDARD EQUIPMENT	Carton, additional handle, flange nut
EAN CODE	4002395 12301 8
ARTICLE NUMBER	4935 3932 30

4935 4034 15 4002395 12422 0 Carton, additional handle, flange nut

AEG



ANGLE GRINDERS, SANDERS & POLISHERS

AEG Electric Tools offers an extensive range of grinding, sanding and polishing tools, in a wide variety of power classes, for the most diverse professional applications.

These high-performance tools are equipped with advanced features to ensure comfort, and optimised professional efficiency - with outstanding ergonomics, reliability and durability in the foreground. Best results are guaranteed with these well designed, easy-to-use tools.

AEG's top-of-the-line grinders feature the patented AVS (Anti-Vibration System) and Softgrip, which significantly reduce vibration. Rotateable main handles provide optimum comfort during grinding and cutting in any position. They also feature the patented FIXTEC flange nut for fast and easy disc changing, and Softstart for precise cutting/grinding starts, optimal material removal and higher gear durability.



MODEL

FEATURES

WS 8-125 M (not illustrated) Same features as WS 8-125 MX, without FIXTEC Art. nr. 4935 4032 58

EAN code 4002395 12411 4

WS 8-115 M (not illustrated)

 Same features as WS 8-125 M, with a disc diameter of 115 mm and a cutting depth of 28 mm Art. nr. 4935 4032 50

EAN code 4002395 12410 7

WS 8-125 MX / WS 8-125 M / WS 8-115 M (not illustrated)

- Sturdy metal gearbox
- · Spindle lock, with safety mechanism
- Disc diameter of 125 mm
- FIXTEC patented nut for fast and easy disc changing
- Gearhead can be rotated at 90° intervals Compact design
- Optimised for left- and right-hand usage
- Patented snap-lock guard



WSE 9-125 MX

- DIGITRONIC® with variable speed preselection, soft start, motor overload protection and no-load speed limitation
- Sturdy metal gearbox
- Spindle lock, with safety mechanism
 FIXTEC patented nut for fast and easy disc changing
- Electronics
- · Gearhead can be rotated at 90° intervals
- Compact designOptimised for left- and right-hand usage
- Patented snap-lock guard

POWER INPUT	750 watt	850 watt	
POWER OUTPUT	410 watt	495 watt	
NO LOAD SPEED	10,000 rpm	3000 – 10,000 rpm	
CUTTING DEPTH	33 mm	33 mm	
GRINDING DISC Ø	125 mm	125 mm	
SPINDLE THREAD	M 14	M 14	
WEIGHT	1.8 kg	1.8 kg	

ARTICLE NUMBER
EAN CODE
STANDARD EQUIPMENT

4935 4032 68 4002395 12413 8 Case, FIXTEC nut, flange, disc, lock-on switch, additional handle, safety guard, 4 m cable

Case, FIXTEC nut, flange, disc, lock-on switch, additional handle, safety guard, 4 m cable

4935 4032 62

4002395 12412 1

ANGLE GRINDERS





MODEL

FEATURES

WS 1000-125 M

- Powerful 1010 watt motor
- 125 mm angle grinder
- Patented snap-lock guard
- Spindle lock with safety mechanism
- Lock-on switchCompact barrel grip

WS 1200-125 M

- Powerful 1200 watt motor
- 125 mm angle grinder
- Patented snap-lock guard
 Spindle lock with safety mechanism
- Lock-on switchCompact barrel grip

POWER INPUT	1010 watt	1200 watt	
POWER OUTPUT	600 watt	720 watt	
NO LOAD SPEED	11,000 rpm	11,000 rpm	
CUTTING DEPTH	33 mm	33 mm	
GRINDING DISC Ø	125 mm	125 mm	
SPINDLE THREAD	M 14	M 14	
WEIGHT	2.2 kg	2.4 kg	

ARTICLE NUMBER
EAN CODE
STANDARD EQUIPMENT

4935 3857 40 4002395 11794 9 Lock-on switch, additional handle, flange,

flange nut, safety guard, keys, 4 m cable

4935 3912 20 4002395 11849 6

Lock-on switch, additional handle, flange, flange nut, safety guard, keys, 4 m cable





MODEL

FEATURES

WS 12-125 MX

AEG

- Powerful 1200 watt motor
- 125 mm angle grinder
- FIXTEC patented nut for fast and easy disc changingPatented snap-lock guardErgonomic handle

- Spindle lock with safety mechanism
- Automatic cut-off carbon brushes
- Easy changing of carbon brushes
- Flat metal gear head for good visibility of work piece and optimised cutting depthLarge-surface safety switch

FIX

WSE 14-125 MX WSC 14-125 MX (not illustrated)

AEG

- Powerful 1450 watt motor
- FIXTEC patented nut for fast and easy disc changing
 DIGITRONIC[®]

- Patented snap-lock guard
 Spindle lock with safety mechanism
 Automatic cut-off carbon brushes
- Easy changing of carbon brushesFlat metal gear head for good visibility of work
- piece and optimised cutting depth
- · Large-surface safety switch

WSC 14-125 MX (not illustrated) • Same features as WSE 14-125 MX, with constant speed electronics and packed in carton

POWER INPUT	1200 watt	1450 watt	
POWER OUTPUT	720 watt	870 watt	
NO LOAD SPEED	11,000 rpm	2600 – 11,000 rpm / 11,000 rpm	
CUTTING DEPTH	33 mm	33 mm	
GRINDING DISC Ø	125 mm	125 mm	2018
SPINDLE THREAD	M 14	M 14	
WEIGHT	2.5 kg	2.5 kg	

ARTICLE NUMBER
EAN CODE
STANDARD EQUIPMENT

4935 3855 55

4002395 11716 6

Case, FIXTEC nut, flange, disc, safety switch (deadman), additional handle, safety guard, 4 m cable

4935 3834 05 / 4935 3855 65

4002395 11715 4 / 4002395 11769 7

Case, FIXTEC nut, flange, disc, safety switch (deadman), additional handle, safety guard, 4 m cable

ANGLE GRINDERS





MODEL

WS 21-230 GVX

FEATURES

• Epoxy-coated field windings and armature - prevents

- accumulation of abrasive dust, increasing tool life • High-quality sealed bearings provide superior
- Projection from abrasive dust and contaminants
 Rotateable handle provides optimum comfort during grinding and cutting, in any position
 AVS: additional handle and motor housing for more
- comfort handling, less strain on body joints, less tiring work
- FIXTEC nut for disc changing without tools
- Switch with softstart
 New "snap-in" safety guard for keyless adjustment
 Angled main grip for more natural holding positions
 WS 21-230 GVX / DMS (not illustrated)
- Article number 4935 4020 10
- EAN code 4002395 12485 5

WS 21-180 / WS 21-230 (not illustrated)

Powerful 2100 watt motor

- Epoxy-coated field windings and armature prevents accumulation of abrasive dust, increasing tool life
- High-quality sealed bearings provide superior protection
- New "snap-in" safety guard for keyless adjustment
 Convenient three-finger switch

WS 21-230 (not illustrated) • Same features as WS 21-180, with a disc diameter

of 230 mm WS 21-230 / DMS (not illustrated) Article number 4935 4023 75 EAN code 4002395 12483 1

POWER INPUT	2100 watt	2100 watt	2100 watt
POWER OUTPUT	1300 watt	1300 watt	1300 watt
NO LOAD SPEED	6600 rpm	8500 rpm	6600 rpm
CUTTING DEPTH	68 mm	43 mm	68 mm
GRINDING DISC Ø	230 mm	180 mm	230 mm
SPINDLE THREAD	M 14	M 14	M 14
WEIGHT	5.4 kg	5.2 kg	5.4 kg

ARTICLE NUMBER	4935 4024 05	4935 4020 30
EAN CODE	4002395 12484 8	4002395 1248
STANDARD EQUIPMENT	Safety guard, FIXTEC nut, Anti-Vibration additional handle, cable	Safety guard,

020 30	4935 4020 00	
5 12480 0	4002395 12482 4	

d, flange nut, additional handle, cable





FEATURES • Epoxy-coated field windings and armature - prevents • Same features as WS 24-230 GVX, without FIXTEC, accumulation of abrasive dust, increasing tool life rotateable main handle and AVS motor housing • High-quality sealed bearings provide superior Also available with Deadman switch Rotateable handle provides optimum comfort during grinding and cutting, in any position AVS: additional handle and motor housing for more Article number 4935 4023 10 EAN code 4002395 12550 0 comfort handling, less strain on body joints, less tiring work FIXTEC nut for disc changing without tools New "snap-in" safety guard for keyless adjustment Angled main grip – for more natural holding positions Switch with softstart Also available with Deadman switch Article number 4935 4023 20 EAN code 4002395 12551 7 POWER INPUT 2400 watt 2400 watt POWER OUTPUT 1500 watt 1500 watt NO LOAD SPEED 6600 rpm 6600 rpm **CUTTING DEPTH** 68 mm 68 mm GRINDING DISC Ø 230 mm 230 mm SPINDLE THREAD M 14 M 14 WEIGHT 5.6 kg 5.6 kg

ARTICLE NUMBER	4935 4025 10	4935 4025 00
EAN CODE	4002395 12559 3	4002395 12558 6
STANDARD EQUIPMENT	Safety guard, FIXTEC nut, Anti-Vibration	Safety guard, FIXTEC nut, additional handle, cable

59

SANDER



FEATURES

SE 12-180

1200 watt sander with electronics, for use on high-grade steel, sheet metal etc.
Variable speed electronic
High motor torque and ideal speed range for sanding, especially for fine surface work
Ergonomic design for long working shifts
Automatic cut-off carbon brushes
Service hatch for easy changing of carbon brushes
Spindle lock

AEG

- Spindle lock
- Large-surface switch

POWER INPUT	1200 watt
POWER OUTPUT	600 watt
NO LOAD SPEED	1800 – 4800 rpm
GRINDING DISC Ø	180 mm
SPINDLE THREAD	M 14
WEIGHT	2.5 kg

ARTICLE NUMBER	4935 3834 15
EAN CODE	4002395 11717 8
STANDARD EQUIPMENT	Lock-on switch, additional handle with guard, flange nut, flexible backing pad, 4 m cable

POLISHER







AEG

MODEL

<u>я́</u> <u>STOP</u> (Мяр. - 4m -PE 150

FEATURES

- 1200 watt polisher with electronics
 Variable speed electronic
 Ergonomic design for long working shifts, with new,
- Special nose cap
 Special gear for high spindle torque and ideal polishing speed
 Automatic cut-off carbon brushes
 Service hatch for easy changing of carbon brushes

- Spindle lock
- Large-surface switch
 Light weight, high torque

POWER INPUT	1200 watt
POWER OUTPUT	600 watt
NO LOAD SPEED	900 – 2500 rpm
GRINDING DISC Ø	150 mm
SPINDLE THREAD	M 14
WEIGHT	2.1 kg

ARTICLE NUMBER	4935 3834 10
EAN CODE	4002395 11718 5
STANDARD EQUIPMENT	Lock-on switch, additional handle, cap, backing pad, 4 m cable

61





MODEL

Mg • 4m • GS 500 E

FEATURES

- High-speed, one-handed die-grinder
 Variable speed selection
 Automatic cut-off carbon brushes
 High rotation precision metal gearbox
 Weight only 1.3 kg
 Ergo switch

POWER INPUT	500 watt	
NO LOAD SPEED	10,000 – 29,000 rpm	
COLLET DIAMETER	6 mm	
MAX. GRINDING WHEEL DIAMETER (at 80 m/sec)	40 mm	
MAX. GRINDING PIN DIAMETER (at 45 m/sec)	20 mm	
WEIGHT	1.3 kg	

ARTICLE NUMBER
EAN CODE
STANDARD EQUIPMENT

4935 3833 25 4002395 11704 8 Keys, 6 mm collet, 4 m cable

DIE GRINDERS





Mg • 4m •

GSL 600 E

MODEL

FEATURES

- Variable speed electronic
- Long spindle for easy access to awkward places
- Automatic cut-off carbon brushes
- Precision metal gearbox with double bearing seating of the spindle
 Weight only 1.9 kg

- Ergo switch

POWER INPUT	600 watt
NO LOAD SPEED	10,000 – 29,000 rpm
COLLET DIAMETER	6 mm
MAX. GRINDING WHEEL DIAMETER (at 80 m/sec)	40 mm
MAX. GRINDING PIN DIAMETER (at 45 m/sec)	20 mm
WEIGHT	1.9 kg
· · · · · · · · · · · · · · · · · · ·	

ARTICLE NUMBER
EAN CODE
STANDARD EQUIPMENT

4935 3852 65 4002395 11756 7 Keys, 6 mm collet, 4 m cable

WOODWORKING / METALWORKING



FIXTEC

Patented FIXTEC system:

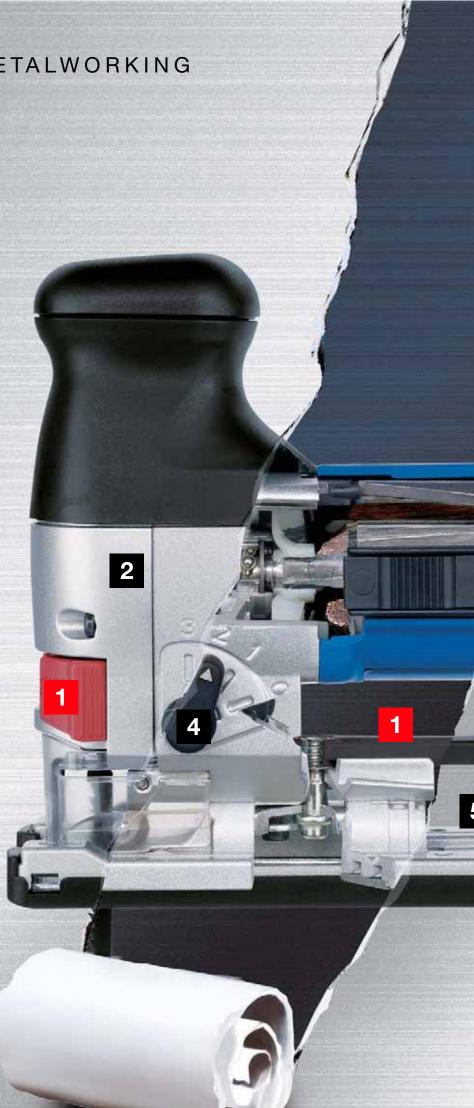
- Fast saw-blade changing without tools
- Keyless adjustment of base plate for mitre cuts up to 45°
- Base plate adjustment in the longitudinal plane.



Base plate can be shifted in the longitudinal plane for sawing close to edges and for precise mitre cuts to 45°.



Suction connection Adjustable sawdust blower and dust extraction adaptor for a clean working environment.







- Patented FIXTEC system: - Fast saw-blade changing
- without tools Keyless adjustment of base plate for mitre cuts up to 45°
- Base plate adjustment in the longitudinal plane.



Electronics Full-wave electronics with variable preselection of stroke rate for work that is well suited to the material.



6

3

AEG

Suction Connection Adjustable sawdust blower and dust extraction adaptor for a clean working environment.



Softgrip For more comfortable operation.

WOODWORKING & **METALWORKING**

AEG Electric Tools have developed a comprehensive range of high-performance tools to take on the most varied, professional woodworking and metalworking tasks: jig saws, sabre saws and circular saws, orbital, random orbital, palm, delta and belt sanders, planers and plate joiners.

What all these tools have in common is comfortable handling and ease of use, absolute reliability and durability, and a whole series of finely tuned features to ensure professional efficiency and best results.



Metal Gear Case

Die-cast metal gear box, for superior durability and precise cutting results over the whole lifetime of the tool.



Pendulum Action

4-stage adjustment of pendulum action for increased cutting performance in wood, and a longer saw-blade life time.



4m Power Cable Long professional cable for freedom of power supply.



2.2 kg

4935 3575 00

4002395 11449 8

cover, dust cap, 4 m cable

Case, blade, anti-splintering device, plastic shoe

2.0 kg

4935 3578 83

4 m cable

4002395 11624 9

Case, blade, anti-splintering device, dust cap,

WEIGHT ARTICLE NUMBER

EAN CODE STANDARD EQUIPMENT

66

JIG SAWS

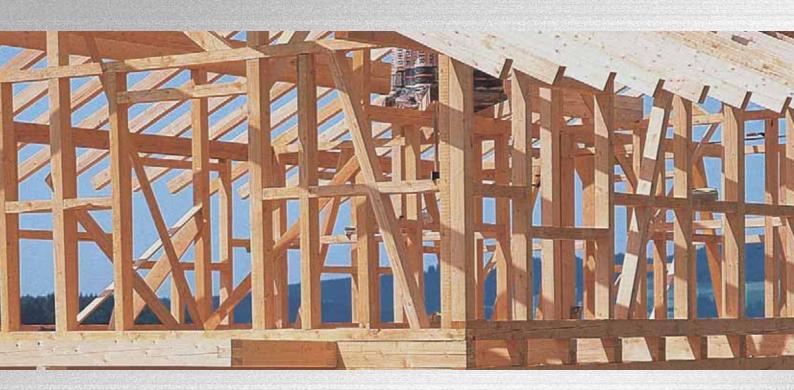




NO LOAD STROKE RATE 500 - 3000 rpm 500 – 3000 rpm MITRE CUTTING ANGLE TO 45° 45° STROKE 26 mm 26 mm PENDULUM SETTINGS 4 stages 4 stages MAX. CUTTING DEPTH IN WOOD/STEEL/ALUMINIUM 110 / 10 / 30 mm 110 / 10 / 30 mm WEIGHT 2.5 kg 2.5 kg ARTICLE NUMBER 4935 3811 73 4935 3811 90 EAN CODE 4002395 11740 6 4002395 11748 2 STANDARD EQUIPMENT Case, blade, anti-splintering device, plastic shoe

cover, dust cap, suction adaptor, 4 m cable

Case, blade, anti-splintering device, plastic shoe cover, dust cap, suction adaptor, 4 m cable



FIXTEC for quick saw-blade changes



and quick saw-blade turning



SABRE SAW





MODEL FEATURES

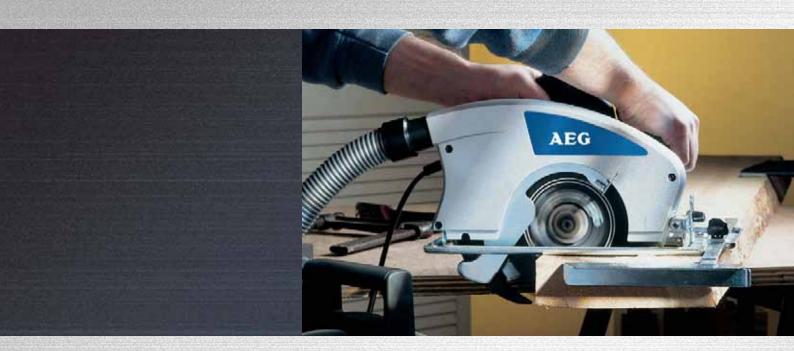
US 1300 XE

- For cutting wood, plastic, metal pipes and metal profiles
- Powerful 1300 watt motor

- Fowerful 1500 wat motor
 FIXTEC blade clamp for fast and easy blade changes without a key
 Variable speed switch for increased cutting control and efficiency
 Adjustable depth guide for plunge cuts and optimised use of saw blades
 Ergonomic Softgrip handle design for more comfortable use
 Blades can be turned 180° for cutting in confined areas

POWER INPUT	1300 watt
NO LOAD STROKE RATE	0 – 2800 rpm
LENGTH OF STROKE	29 mm
WEIGHT	3.8 kg

4935 4035 30 4002395 12498 5 Transport case, 2 blades, 4 m cable





MODEL

FEATURES

HK 75 A

- Powerful 1400 watt motor for heavy-duty sawing tasks
- Variable adjustment of the mitre angle to 45°
- Additional handle anchored to base plate
 Safety switch with switch lock
 Self-closing protection hood

DEAD HAN .

KS 55 S / K 55 (not illustrated)

- Powerful 1010 watt motor
- Cutting depth 55 mm
- Ergonomic grip with additional handle for efficient two-handed work • 4 x improved dust extraction • Safety switch with switch lock

- Self-closing protection hood
- Spindle lock
- 24-tooth carbide-tipped blade
- Exact, non-splintering cuts in combination with guide rail GR 1500 (accessory)
 K 55 (not illustrated)
 Same features as KS 55 S, with 12-tooth carbidetipped blade and without spindle lock

POWER INPUT	1400 watt	1010 watt	100
POWER OUTPUT	900 watt	560 watt	
NO LOAD SPEED	5600 rpm	5200 rpm	
CUTTING DEPTH 90° / 45°	0 – 75 / 0 – 50 mm	0 – 55 / 0 – 34 mm	
SAW BLADE / ARBOR Ø	210 / 30 mm	160 / 20 mm	2.1
WEIGHT	6.0 kg	4.5 / 4.2 kg	
NUMBER OF TEETH	16 (carbide)	24 (carbide) / 12 (carbide)	1.6

ARTICLE NUMBER EAN CODE STANDARD EQUIPMENT 4935 3385 34 4002395 10029 3 Parallel guide

4935 3813 55 / 4935 3548 85 4002395 11796 3 / 4002395 11063 6 Parallel guide, direction dust chute

CIRCULAR SAWS





MODEL

FEATURES

DEAD MAN KS 66 S

- Powerful 1500 watt motor
- Cutting depth 66 mm
- Cutting depth b6 mm
 Ergonomic grip with additional handle for efficient two-handed work
 4 x improved dust extraction
 Variable adjustment of the mitre angle to 45°
 Safety switch with switch lock
 Self-closing protection hood
 Evact pon-enlintering cuts in combination with

- Exact, non-splintering cuts in combination with guide rail GR 1500 (accessory)
 Spindle lock

POWER INPUT	1500 watt
POWER OUTPUT	950 watt
NO LOAD SPEED	5200 rpm
CUTTING DEPTH 90° / 45°	0 – 66 / 0 – 44 mm
SAW BLADE / ARBOR Ø	190 / 30 mm
WEIGHT	5.8 kg
NUMBER OF TEETH	16 (carbide)

ARTICLE NUMBER	4935 3577 03
EAN CODE	4002395 11546 4
STANDARD EQUIPMENT	Parallel guide, direction dust chute

ORBITAL SANDERS



MODEL

FEATURES

VS 230

4935 3362 34

4002395 10175 7

Sanding paper, grit 80

- Strong 150 watt motor
- Low weight
- High oscillation rate for fine sanding
- Fast and easy sand-paper changing
 Integrated dust extraction through perforated sandpaper and sanding plate

VSSE 260 / VSS 260 (not illustrated)

- Powerful 260 watt motor
- · High oscillation rate for fine sanding
- Low weight

- Fast and easy sand-paper changing
 Integrated turbine for optimised dust extraction through perforated sandpaper and sanding plate
 Full-wave electronics for perfect sanding results on different materials

VSS 260 (not illustrated) Same features as VSSE 260, without electronics

POWER INPUT	150 watt	260 watt
NO LOAD SPEED	10,000 rpm	6500 – 11,000 / 11,000 rpm
OSCILLATION RATE	20,000 rpm	13,000 – 22,000 rpm / 22,000 rpm
OSCILLATION DIAMETER	2 mm	2 mm
SANDING DISC SIZE	91 x 185 mm	91 x 185 mm
SANDING PAPER SIZE	93 x 230 mm	93 x 230 mm
WEIGHT	1.7 kg	2.3 kg

ARTICLE NUMBER	
EAN CODE	
STANDARD EQUIPMENT	

4935 3297 46 / 4935 3297 25 4002395 10196 2 / 4002395 10195 5 Case, sanding paper, grit 80, dust bag

PALM SANDERS





MODEL

FEATURES

FS 2

- Very light, handy palm sander for one-handed use • Oscillation movement 2.2 mm: ideal for fine sanding and working close to edges
- Integrated dust extraction through perforated
- sandpaper DUO attachment system for all types of sandpaper (Velcro and clamp)

FS 2 D

- Lightweight, one-handed palm sander with delta-shaped base plate

- Ideal for sanding in corners and at edges
 With an oscillation movement 2.2 mm
 Integrated dust extraction through perforated sandpaper
- Velcro attachment system for sandpaper

POWER INPUT	200 watt	200 watt
OSCILLATION RATE	22,000 rpm	22,000 rpm
OSCILLATION DIAMETER	2.2 mm	2.2 mm
BASE PLATE	80 x 130 mm	Δ 74 cm ²
WEIGHT	1.5 kg	1.4 kg

ARTICLE NUMBER
EAN CODE
STANDARD EQUIPMENT

4935 3910 85 4002395 11836 6 Sanding paper, dust bag, 4 m cable

4935 3910 95 4002395 11835 9 Sanding paper, dust bag, 4 m cable

RANDOM ORBITAL SANDERS





MODEL

FEATURES

• Variable speed dial for optimum results and less wear of sanding paper

• Ergonomic, modern design

EX 125 E

- Through-body sealed slide switch for reliability and ease of use
 8 holes base plate/pad with Velcro[®] compatibility
 Micro Fiber™ Hook and Loop Pad fits snugly for improved sanding efficiency
 Dust extraction, with either dust bag or absorption system
 Full-length rubber cord

POWER INPUT	300 watt
NO LOAD SPEED	7000 – 12,000 rpm
OSCILLATION RATE	14,000 – 24,000 rpm
OSCILLATION DIAMETER	2.4 mm
SANDING DISC SIZE	125 mm
SANDING PAPER SIZE	125 mm
WEIGHT	1.4 kg
ARTICLE NUMBER	4935 4034 80
EAN CODE	4002395 12437 4
STANDARD EQUIPMENT	2pcs. sanding paper (80 grain), dust bag







MODEL

EX 150 E

FEATURES

STANDARD EQUIPMENT

- Dual orbital action mode 3.2 mm / 6.4 mm
- Dual orbital action mode 3.2 mm / 6.4 mm
 Variable speed dial for optimum results and less wear of sanding paper
 Micro Fiber™ Hook and Loop Pad fits snug for improved sanding efficiency
 Integrated Pad Brake Control for a gouge-free work piece
 Die-cast construction for high strength and durability
 Overmold design for improved grip and comfort
 Auto-stop brushes for extended motor life
 Dust extraction, with either dust bag or absorption system
 Eull-length rubber cord

- Full-length rubber cord

POWER INPUT	440 watt
NO LOAD SPEED	4000 – 10,000 rpm
OSCILLATION RATE	8000 – 20,000 rpm
OSCILLATION DIAMETER	3.2 / 6.4 mm
SANDING DISC SIZE	150 mm
SANDING PAPER SIZE	150 mm
WEIGHT	2.8 kg
ARTICLE NUMBER	4935 4034 60
EAN CODE	4002395 12435 0

3pcs. sanding paper (80 grain), dust bag, case, pommel handle

DELTA SANDER



FEATURES

- Highest material removal in its class
 Full-wave electronics for sanding that is well adapted to materials

Low weight

- Sanding paper can be changed in seconds with the Velcro[®] attachment system
 Adaptor for external dust extraction

POWER INPUT	260 watt
NO LOAD SPEED	8000 – 12,900 rpm
OSCILLATION DIAMETER	1.5 mm
SANDING DISC SIZE	105 x 105 x 105 mm
WEIGHT	1.2 kg

ARTICLE NUMBER	4935 3574 01
EAN CODE	4002395 11225 8
STANDARD EQUIPMENT	Case, flat sanding attachment, sanding paper set for flat attachment: 5 x 60 / 120 / 180 grit; sanding paper set for delta: 5 x 60 / 120 / 180 grit

BELT SANDER





MODEL

FEATURES

HBS 1000 E

- Variable preselection of belt speed ensures optimum working results for all materials and less wear of sanding belt
- Clamping lever for easy, tool-free changing of sanding belt
 Clamping lever for easy, tool-free changing of sanding belt
 Accessible brushes. Can be serviced quickly for minimum downtime
 Control wheel for precise adjustment of sanding belt
 Compact design, ideal for sanding close to edges
 Overmold design for improved grip and comfort
 Die-cast construction for high strength and durability
 Dust extraction, with either dust bas or absorption system

- Dust extraction, with either dust bag or absorption system
 Powerful 1010 Watt motor

POWER INPUT	1010 watt
BELT LENGTH	533 mm
BELT SPEED	240 – 450 m/min
SANDING SURFACE	75 x 145 mm
BELT WIDTH	75 mm
WEIGHT	5.1 kg

ARTICLE NUMBER	4935 4034 90
EAN CODE	4002395 12438 1
STANDARD EQUIPMENT	1 pcs. sanding belt (grid 80), dust bag, pommel handle, case



FEATURES

- Powerful 1100 watt motor
 Extra-large sanding surface 100 x 140 mm
 Compact design, ideal for sanding close to edges
 Efficient dust extraction through integrated turbine
 2 special clamps available for stationary work (accessory)

POWER INPUT	1100 watt
BELT LENGTH	560 mm
BELT SPEED	400 m/min
SANDING SURFACE	100 x 140 mm
BELT SIZE	100 x 560 mm
WEIGHT	5.0 kg

ARTICLE NUMBER	4935 3752 28
EAN CODE	4002395 11494 8
STANDARD EQUIPMENT	Dustbag, sanding belt (grit 100), 4 m cable

BELT SANDERS





FEATURES

- Powerful 1100 watt motor

- Extra-large sanding surface 100 x 140 mm
 Compact design, ideal for sanding close to edges
 Full-wave electronics with preselection of belt speed
 Efficient dust extraction through integrated turbine
 2 special clamps available for stationary work (accessory)

POWER INPUT	1100 watt
BELT LENGTH	560 mm
BELT SPEED	230 – 400 m/min
SANDING SURFACE	100 x 140 mm
BELT SIZE	100 x 560 mm
WEIGHT	5.0 kg

ARTICLE NUMBER	4935 3752 27
EAN CODE	4002395 11493 1
STANDARD EQUIPMENT	Dustbag, sanding belt (grit 100), 4 m cable

PLANERS





· 4m ·

MODEL

FEATURES

H 500

- 82 mm planing width
 Electronically balanced planer chuck
 Reversible hardened steel blades
 V-groove for chamfer planing
 Variable planing depth adjustment
 Connection for dust bag or absorption system
 Can be converted for stationary use as a bench planer Article number 4932 3113 90

POWER INPUT	500 watt
POWER OUTPUT	275 watt
PLANING WIDTH	82 mm
REMOVAL DEPTH	0 – 1.6 mm
REBATE DEPTH	0 – 16 mm
NO LOAD SPEED	17,000 rpm
WEIGHT	2.5 kg
ARTICLE NUMBER	4935 3352 74
EAN CODE	4002395 10100 9

STANDARD EQUIPMENT

Tungsten carbide blades, 4 m cable



AEG

MODEL

FEATURES

HB 750 (not illustrated)

- 102 mm planing width
- Robust 750 watt motor
- Electronically balanced planer chuck
- Reversible hardened steel blades

- V-grouve for chamfer planing
 Variable planing depth adjustment
 Connection for dust bag or absorption system
 Can be converted for stationary use as a bench planer Article number 4932 3113 90

\bigotimes	• 4m •

HBE 800

- · Electronics with softstart for safe handling
- Powerful 800 watt motor
- 102 mm planing width

- Electronically balanced planer chuck
 Reversible hardened steel blades
 V-groove for chamfer planing
 Variable planing depth adjustment
 Connection for dust bag or absorption system
 Over the state of the s · Can be converted for stationary use as a bench planer Article number 4932 3113 90

POWER INPUT	750 watt	800 watt	
POWER OUTPUT	410 watt	440 watt	
PLANING WIDTH	102 mm	102 mm	
REMOVAL DEPTH	0 – 2.0 mm	0 – 2.0 mm	
REBATE DEPTH	0 – 22 mm	0 – 22 mm	
NO LOAD SPEED	13,000 rpm	11,000 rpm	
WEIGHT	3.5 kg	3.5 kg	

ARTICLE NUMBER EAN CODE STANDARD EQUIPMENT

4935 3302 11 4002395 10039 2 Tungsten carbide blades, 4 m cable

4935 3302 84 4002395 10206 8 Tungsten carbide blades, 4 m cable

PLATE JOINER



1	 4 m ►
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MODEL

FEATURES

LF 650

- Professional plate joiner for easy, quick, clean work and precise results in hard and soft wood, or particle board
- Powerful 650 watt motor

- Powerful 650 watt motor
 Excellent performance-to-weight ratio and ergonomic design
 Spindle lock for easy blade changing
 Handy, patented ERGO-switch
 Positioning depth gauge
 6-tooth cutter approved by the German Woodworking Association
 Plunge depth adjustment knob with 6 preset positions (#0, #10, #20, S, D, Max)
 Variable, precise angle adjustment with 3 preset angle positions (22.5°, 45°, 67.5°)
 Clear reference markings and scales
 Two column guides for accurate height adjustment
 Anti-slip rubber pads in base plate
 Effective dust extraction

POWER INPUT	650 watt
POWER OUTPUT	360 watt
NO LOAD SPEED	10,000 rpm
CUTTER	100 mm
MAX. CUTTING DEPTH	19 mm
WEIGHT	2.9 kg

	4935 3616 00
	4002395 11208 1
STANDARD EQUIPMENT	Case, 6 tooth cutter, dustbag adaptor, paper filters, front handle, 4 m cable

HOT AIR BLOWERS





MODEL

FEATURES

POWERTHERM 560 (not illustrated)

- Versatile air gun for stripping old paints, moulding and welding plastic, soft soldering and applying tin-plate coatings
- High 1500 watts with two temperature settings (300°/ 560°)
 Non-slip standing surface for stationary use

POWERTHERM 600 EC SET

- Electronics with temperature sensor control for variable temperature settings ranging from 90° to 600°

- 2000 watts
 Robust fan for continuous operation
 Non-slip standing surface for stationary use

POWER INPUT	1500 watt	2000 watt
AIR FLOW	400 / 450 l/min	300 / 500 l/min
TEMPERATURE CONTROL	300 / 560 °C	90 – 600 °C
WEIGHT	0.6 kg	0.6 kg

4935 3450 48 4002395 10679 0

4935 3589 30 4002395 11085 8

ABSORPTION SYSTEMS



MODEL

FEATURES

RSE 1400

- Commercial wet/dry absorption system designed for connection to power tools
 Powerful 1400 watt 2-step motor

- Automatic, electromagnetic filter cleaning system
 Socket with automatic on/off switch when used in connection to power tools
 Filter material tested to BIA category C
 Antistatic device

- Variable suction power
 Two filter cartridges

POWER INPUT MAX.	1400 watt
AIR VOLUME	3600 I/min
MAX. VACUUM	50 – 248 mbar
CONTAINER CAPACITY	25
FILTER SURFACE	2 x 4300 cm ²
SUCTION HOSE DIAMETER	35 mm
WEIGHT	11.5 kg
ARTICLE NUMBER	4935 3910 55
EAN CODE	4002395 11832 8
STANDARD EQUIPMENT	Suction hose (35 x 5000 mm), corner nozzle, floor nozzle, 2 x PVC suction tube, 8 m cable





FEATURES

NT 1200

- · Powerful suction turbine with bypass motor
- Round folding filter cartridge
- Wet and dry cleaning

- Wet overfill protection
 Paper filter bag
 Delivery complete with accessories
 Container with 4 castors for easy moving
- Compact design, easy to carry

NT 1500 A

- · Powerful suction turbine with bypass motor
- · Socket with automatic switching for use with power tools

- Wet and dry cleaningWet overfill protectionRound folding filter cartridge
- Paper filter bag
 Large container capacity for solids and liquids
- Delivery complete with accessories
- Container with 5 castors for easy moving
- Compact design, easy to carry

POWER INPUT MAX.	1200 watt	1500 watt
AIR VOLUME	3600 l/min	3600 l/min
MAX. VACUUM	145 mbar	180 mbar
CONTAINER CAPACITY	16 / 12	26 / 20
FILTER SURFACE	-	- 1
SUCTION HOSE DIAMETER	50 mm	50 mm
WEIGHT	5.6 kg	5.8 kg

ARTICLE NUMBER EAN CODE STANDARD EQUIPMENT

4935 3693 00

4002395 11305 7

Suction hose (50 x 1500 mm), 2 x suction tube (50 x 500 mm), floor nozzle, reduction sleeve, 5 m cable

4935 3693 25 4002395 11306 4

Suction hose (50 x 1500 mm), 2 x suction tube (50 x 500 mm), floor nozzle, reduction sleeve, 5 m cable

NOTES



AEG

www.aeg-pt.com

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www.aeg-pt.com

Your local dealer: