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Hedge Trimmers

Hedge Trimmers: Light, quiet and powerful.

Metabo hedge trimmers have been setting standards in the market for decades. With patented handle systems, robust motors, high-quality blades and excellent ergonomics. They are always the right choice for the professional user. Whether mains-powered or as a cordless machine with intelligent battery pack technology: Metabo hedge trimmers are amongst the lightest machines on the market and offer maximum safety thanks to their quick stop function, safety clutch and trigger guard.



Cable replacement cover (87 and 88 series)
Maintenance friendly!
The mains cable can be easily replaced by an electrical technician, saving you time and money.

Carbon brush replacement cover (88 series only)
Maintenance friendly!
Carbon brushes can be easily replaced by an electrical technician, saving you time and money.

Trigger guard
The extra large guard protects the user from debris and from kickback, for example, when snagging walls, tree trunks or rocks.

Cable strain protection
Effectively prevents the power cord from disconnecting from the adapter of an extension cable.

Optimum airflow (87 and 88 series)
The motor airflow exhausts downwards, thus preventing users from having air blown towards their eyes.

Double reduction gearing
for especially high cutting performance

Quick stop in 0.05 seconds
This kicks in when one of the two hand switches are not depressed, thus preventing you from accidentally touching the running blade.

Metabo S-automatic safety clutch
Protects blades and gears when debris or large braches stop the blades

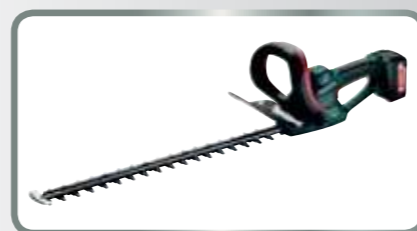
HS 8865



Special blade geometry
Blades with improved geometry generate less wear and thus deliver 200% longer service life.



More reach
Patented Metabo handle system with additional switch for up to 50% more reach.



AHS 36 V / AHS 36-65 V
The lightest machines amongst professional hedge trimmers in the 36 V class.

18 V
36 V



Technical data	Cordless Hedge Trimmer AHS 18-55 V	Cordless Hedge Trimmer AHS 36 V	Cordless Hedge Trimmer AHS 36-65 V
Type of battery pack	Li-Ion / LiHD	Li-Ion	Li-Ion
Battery pack voltage	18 V	36 V	36 V
Runtime per battery pack charge	70 min	85 min	85 min
Cutting thickness	18 mm	18 mm	18 mm
Cutting strength	53 cm	53 cm	63 cm
No of strokes (no load)	2,700 /min	2,700 /min	2,700 /min
Weight (including battery pack)	3.8 kg	3.9 kg	4.1 kg

Scope of delivery	600463	602177	602203
Order no.	600463	602177	602203
Li-Power battery pack (36 V/2.5 Ah)		■	
2 Li-Power battery packs (36 V/2.5 Ah)			■
2 LiHD battery packs (18 V/4.0 Ah)	■		
»AIR COOLED« quick charger ASC Ultra			■
Charger ASC 30-36 V »AIR COOLED«	■	■	
Storage slipcase	■	■	■

Equipment variants can be found in the Metabo price list and on the internet

Product advantages

- The lightest machines amongst professional hedge trimmers in the 36 V class
- Blades with special geometry generate less wear and thus deliver 200% longer service life
- Clean cut thanks to diamond-ground blade teeth on both sides at a 30° angle
- Lower safety blade for high safety at work
- Top cutting performance generated by double reduction gearing
- Pleasant to work with thanks to low-vibration running, perfect ergonomics and soft-grip handle
- Safety features include electronic blade quick stop (in 0.3 seconds)
- Trigger guard with twig feed protects user and gearing from kickbacks
- Battery packs with capacity display for checking the charge status

System components

Accessories → 575 | Battery packs → 72

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Technical data	Hedge Trimmer HS 45	Hedge Trimmer HS 55	Hedge Trimmer HS 65
Cutting thickness	18 mm	18 mm	18 mm
Cutting strength	45 cm	55 cm	65 cm
Blade clearance	28 mm	28 mm	28 mm
No of strokes (no load)	3,100 /min	3,100 /min	3,100 /min
Rated input power	450 W	450 W	450 W
Weight (without mains cable)	3.4 kg	3.6 kg	3.8 kg
Cable length	0.3 m	0.3 m	0.3 m

Scope of delivery

Order no.	620016	620017	620018
Trigger guard	■	■	■
Container	■	■	■

Product advantages

- Patented mechanical blade quick stop (in 0.05 seconds) for improved safety
- Clean cut thanks to diamond-ground blade teeth on both sides at a 30° angle
- Lower safety blade for high safety at work
- Metabo S-automatic safety clutch: Protects blades and gears when debris or large branches stop the blades
- Cable strain relief prevents the unintentional disconnection of the plug-in connection
- Trigger guard with twig feed protects user and gearing from kickbacks

System components

Accessories → 575



Technical data	Hedge Trimmer HS 8745	Hedge Trimmer HS 8755	Hedge Trimmer HS 8765
Cutting thickness	20 mm	20 mm	20 mm
Cutting strength	45 cm	55 cm	65 cm
Blade clearance	34 mm	34 mm	34 mm
No of strokes (no load)	3,100 /min	3,100 /min	3,100 /min
Rated input power	560 W	560 W	560 W
Weight (without mains cable)	3.8 kg	3.9 kg	4 kg
Cable length	0.3 m	0.3 m	0.3 m

Scope of delivery

Order no.	608745	608755	608765
Trigger guard	■	■	■
Container	■	■	■

Product advantages

- Patented Metabo handle system with additional switch for up to 50% more reach and range
- Low weight avoids fatigue when working
- Patented mechanical blade quick stop (in 0.05 seconds) for improved safety
- Blades with special geometry generate less wear and thus deliver 200% longer service life
- Clean cut thanks to diamond-ground blade teeth on both sides at a 30° angle
- Lower safety blade for high safety at work
- Metabo S-automatic safety clutch: Protects blades and gears when debris or large branches stop the blades
- Fatigue-proof operation due to ergonomic full grip bow-type handle design and optimum centre of gravity position
- Very quiet running due to shear blades running in opposite direction
- User-friendly guidance of machine exhaust in all working situations
- Easy servicing thanks to cable replacement cover
- Cable strain relief prevents the unintentional disconnection of the plug-in connection
- Trigger guard with twig feed protects user and gearing from kickbacks

System components

Accessories → 575



Technical data	Hedge Trimmer HS 8855	Hedge Trimmer HS 8865	Hedge Trimmer HS 8875
Cutting thickness	26 mm	26 mm	26 mm
Cutting strength	55 cm	65 cm	75 cm
Blade clearance	34 mm	34 mm	34 mm
No of strokes (no load)	2,900 /min	2,900 /min	2,900 /min
Rated input power	660 W	660 W	660 W
Weight (without mains cable)	4.1 kg	4.2 kg	4.4 kg
Cable length	0.3 m	0.3 m	0.3 m

Scope of delivery

Order no.	608855	608865	608875
Trigger guard	■	■	■
Container	■	■	■

Product advantages

- Double reduction gearing for particularly high cutting performance
- Patented Metabo handle system with additional switch for up to 50% more reach and range
- Low weight avoids fatigue when working
- Patented mechanical blade quick stop (in 0.05 seconds) for improved safety
- Blades with special geometry generate less wear and thus deliver 200% longer service life
- Clean cut thanks to diamond-ground blade teeth on both sides at a 30° angle
- Lower safety blade for high safety at work
- Metabo S-automatic safety clutch: Protects blades and gears when debris or large branches stop the blades
- Fatigue-proof operation due to ergonomic full grip bow-type handle design and optimum centre of gravity position
- Very quiet running due to shear blades running in opposite direction
- User-friendly guidance of machine exhaust in all working situations
- Particularly easy to service thanks to carbon brush and cable replacement cover
- Cable strain relief prevents the unintentional disconnection of the plug-in connection
- Trigger guard with twig feed protects user and gearing from kickbacks

Accessories for Hedge Trimmers

Hedge trimmer maintenance oil

- Based on natural oil, biodegradable

	Order no.
 Hedge trimmer maintenance oil spray Pump-spray-can, with 0.3 litre capacity Sales unit: 1 Packing unit: 6	630475000
 Hedge trimmer maintenance oil 1 ltr Sales unit: 1 Packing unit: 6	630474000

Accessories for Chain Saws

Saw chains

	Order no.
 Saw chain For Kt 1441; division: 3/8" ; drive links: 57	631670000*
 Saw chain For Kt 1440; division: 3/8" ; drive links: 59	631435000*