# **DRILLS & ROTARY HAMMERS**





#### KHE 3251

- 3 x mode- Rotary hammer, drilling, chiselling
- Marathon motor: More torque, More power output, Higher overload capacity, Maximum durability
- Metabo S-automatic safety clutch
- Metabo Quick: quick change between SDS Plus hammer chuck and keyless chuck for drilling in wood and metal
- Metabo VibraTech (MVT): integrated damping system
- High performance hammer action
- Ergonomic housing shape for chiselling tasks without side handle
- Vario (V)-Electronics for working at customised speeds to suit various application materials
- High performance hammer action
- Cable-protecting ball joint for optimal freedom of motion when working

Rated input	800 w
Drill ø	st / wd / conc. 13 / 35 / 32 mm
Speed	0-1,150 rpm
Impact rate	4,470 bpm
Impact energy	3.1 j
Weight	3.6 kg







We give you an extra long 3 year warranty on all our products. Simply register up to 4 weeks after your purchase on the Internet and your regular guarantee is extended to three years.

Register at www.metabo.com/xxl



PROFESSIONAL POWER TOOL SOLUTIONS







### 3 Mode SDS Plus



## KHE 2644

- 3 x mode- Rotary hammer, drilling, chiselling
- Metabo S-automatic safety clutch
- High performance hammer action
- Hammer stop for drilling in rotary only mode
- Rotation stop for chiselling
- Clockwise and anti-clockwise rotation
- Electronic soft start
- Vario (V)-electronics-variable speed

Rated input	800 w
Drill ø	St / wd / conc. 13 / 30 / 26 mm
Speed	0-1,150 rpm
Impact rate	5,400 bpm
Impact energy	2.3 j
Weight	2.9 kg



### 2 Mode SDS Max Hammers







- Metabo S-automatic safety clutch
- VTC Electronics:
- Constant torque even under load, Variable Speed
- Brush wear display
- Auto stop carbon brushes
- Rotation stop
- Vibration damping system Magnesium die-cast gear housing



#### KHE 56

- Metabo S-automatic safety clutch VTC Electronics: Constant torque even under load, Variable Speed
- · Brush wear display
- Auto stop carbon brushes
- Rotation stop
- •Vibration damping system Magnesium die-cast gear housing



#### KHE 96

- Metabo S-automatic safety clutch VTC Electronics:
- Constant torque even under load, Variable Speed
- · Brush wear display
- Auto stop carbon brushes
- Rotation stop
- Vibration damping system
- Magnesium die-cast gear housing

### **SDS Max Demolition Hammers**





#### •VTC Electronics: Constant torque even under load, Variable Speed

- Brush wear display
- Auto stop carbon brushes
- Rotation stop
- Vibration damping system • Magnesium die-cast gear housing



### MHE 96

### • VTC Electronics: Constant torque even under load, Variable Speed

- Brush wear display
- Auto stop carbon brushes
- Rotation stop
- Vibration damping system
- Magnesium die-cast gear housing

Technical Data	KHE 5-40	KHE 56	KHE 96	MHE 5	MHE 96
Rated input	1,010 w	1,300 w	1,700 w	1,300 w	1,600 w
Туре	SDS Max 40 mm	SDS Max 45 mm	SDS Max 50 mm	SDS Max	SDS Max
Max. Impact rate	3,200 bpm	2,840 bpm	1,950 bpm	3,000 bpm	1,950 bpm
Impact energy	7.5 j	8.5 j	20 j	8.6 j	20 j
Torque	95 Nm	90 Nm	120 Nm	NA	NA
Weight	6.2 kg	6.7 kg	11.8 kg	6.6 kg	11 kg

### THE METABO SAFETY & PERFORMANCE ADVANTAGE



MOTOR





SAFETY CLUTCH Mechanical clutch Prevents















### High Torque Drills



- Robust die cast aluminium gear housing
- Rotating carbon brush bridge
- e.g. for the removal of stubborn screws
- Vario (V)-Electronics for working at customised speeds to suit various application materials
- Metabo S-automatic safety clutch
- Spindle with hexagonal recess for screwdriver bits for working without chuck





- Forward & Reverse
- Alloy 2 x speed gearbox
- 16mm metal keyed chuck
- Auto Stop Carbon Brushes

Technical Data	BE 75-16	BDE 1100
Rated input	750 w	1,100 w
Torque	75 Nm	55 / 22 Nm
Speed	0-660 /min	0-640 / 0-1200 /min
Max. Drill Capacity ø	steel / wood 16 / 50 mm	steel / wood 16 / 40mm
Weight	2.5 kg	3.8 kg

### **NEW Impact Drills**



#### SBE 850-2

- Marathon motoR
- Metabo S-automatic safety clutch
- Variable Speed
- Alloy 2 x speed gearbox
- Auto Stop Carbon Brushes • 13mm metal keyless chuck





- Marathon motor
- Metabo S-automatic safety clutch
- VTC Electronics:
- Alloy 2 x speed gearbox
- Auto Stop Carbon Brushes
- 13mm metal keyless chuck







### SBEV 1100-2 S • Marathon motor • Metabo S-automatic safety clutch VTC Electronics



- Overload protection
- Soft Start & Restart protection
- Impulse Mode
- Auto-stop carbon brushes
- 13mm metal keyless chuck





### SBEV 1300-2 S



- Marathon motor • Metabo S-automatic safety clutch
- VTC Electronics
- Overload protection
- Soft Start & Restart protection • Impulse Mode
- Auto-stop carbon brushes 13mm metal keyless chuck

Technical Data	SBE 850-2	SBEV 1000-2	SBEV 1100-2 S	SBEV 1300-2 S
Rated input	850 w	1010 w	1,100 w	1,300 w
Max. Torque	14 / 36 Nm	14 / 40 Nm	15 / 42 Nm	16 / 44 Nm
Impact rate	58,900 bpm	53,200 bpm	58,900 bpm	58,900 bpm
Speed	0-1100 / 0-3100 rpm	0-1000 / 0-2800 rpm	0-1100 / 0-3100 rpm	0-1100 / 0-3100 rpm
Max. Drill Capacity ø	steel / wood / conc. 13 / 40 / 18 mm	steel / wood / conc. 16 / 40 / 20 mm	steel / wood / conc. 16 / 40 / 22mm	steel / wood / conc. 16 / 40 / 22mm
Weight	2.6 kg	2.7 kg	2.8 kg	2.8 kg



## M+ Fully Intergrated Dust Extraction System



L ALL

Socket with Auto start

35 Litre Vacuums with Auto Clean ASR 35 L ACP ASR 35 M ACP

- Auto filter cleaning mode
- Auto Trailing:
- 2 Strong/Washable M-class:
- Power socket with auto start
- Automatic shut-off: when liquid reaches the drum capacity
- Soft Start
- M Class model includes Anti Static hose









includes /	Anti Statio	hose	L	ΔŒL	SOFFSTART

Technical Data	ASA 32 L	ASR 35 L ACP	ASR 35 M ACP
Rated input	1,200 w	1,400 w	1,400 w
Vacuum	200 hpa (mbar)	248 hpa (mbar)	248 hpa (mbar)
Filter surface	3,600 cm²	8.600 cm²	8.600 cm²
Hose	3.2 m x ø 35 mm	3.2 m x ø 35 mm	3.2 m x ø 35 mm
Container volume	32 litres	35 litres	35 litres





Dust extraction adaptor for drills 630829000

• Dust free drilling!



For unrivalled destructive force check out Metabo's huge range of SDS Plus and Max bits and accessories at:





#### The Metabo 3-year warranty

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# metabo

PROFESSIONAL POWER TOOL SOLUTIONS

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