EQUIPMENT FEATURES

- For sawing wood, plastics, gypsum boards, metals...
- Lock-on button for remaining switched on continuously
- Aluminum die cast saw blade guide with plastic trays
- Axially adjustable guide for limiting cutting length
- Vario Constamatic (VC) full-wave electronics
- Thumbwheel for preselection of number of strokes
- 4-level pendulum blade movementAuto-stop carbon brushes
- Multi-purpose machine by the comprehensive range of saw blades

EQUIPMENT FEATURES

- To saw wood, plastics, metal pipes and profiles
- Ergonomically designed for bent handle for optimum power transmission
- Sheathed die cast aluminium gear housing
- Large, easy to use trigger button
- Saw blade rotatable by 180°
- Metabo "Quick" saw blade change
- Axially adjustable guide for limiting cutting length
- Multi-purpose machine that will accept a comprehensive range of saw blades
- Li-lon battery packs for up to 40% more power with up to 40% less weight. No memory effect!
- With "AIR COOLED" quick charger AC 30 Plus for charging NiCd, NiMH and Li-lon battery packs; charge time approx. 30 minutes (at 1.4 Ah)



... 40% more output with 40% less weight

Comparative device characteristics

Type of battery pack

Battery pack voltage

Saw blade stroke

Standard equipment

Capacity of battery pack Strokes at no load

Weight (including battery pack)



Cordless Sabre Saw

ASE 18

Li-lon

18 V ¹⁾ 2,2 Ah

0 - 2.600 /min

27 mm

3,8 kg

3 saw blades, hexagon spanner, 2 Li-Ion battery packs (18 V/2.2 Ah), "AIR COOLED" quick charger AC 30 Plus, carry case

> ASE 18 6.02169.50

SAWS

SPECIAL-PURPOSE MACHINES

SYSTEMATIC ORGANISATION

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device characteristics	
Torque	7 Nm
Strokes at no load	500 - 2.500 /min
Rated input power	500 W
Output power	310 W
Saw blade stroke	25 mm
Weight (without mains cable)	2,8 kg
Standard equipment	Flexible HCS saw
	blade, hexagon
	spanner

Ps E 0525

500 Watt

Electronic Orbital All-Purpose Saw

Ps E 0525

Ps E 0525

6.00525

Comparative

Туре

Order no.

1) at nominal,

maximal voltage 20 Volts

| 207

SABRE SAWS

EQUIPMENT FEATURES

- To saw wood, plastics, metal pipes and profiles
- Powerful, sturdy motor
- Sheathed die cast aluminium gear housing
- Selectable pendulum stroke
- Variospeed (V) electronics
- Electronic soft start
- Saw blade rotatable by 180°
- Metabo "Quick" saw blade change
- Depth guide adjustable without tools
- Multi-purpose machine that will accept a comprehensive range of saw blades



	1200 Watt Electronic Orbital Sabre Saw PSE 1200
Comparative device characteristics	
Torque	15 Nm
Strokes at no load	0 - 2.600 /min
Rated input power	1.200 W
Output power	650 W
Saw blade stroke	28 mm
Weight (without mains cable)	4 kg
Standard equipment	3 saw blades, carry case

Colour The colour indicates for which material 31986 BiM the blade is suited best. Yellow for wood Yellow with blue lettering for wood with nails Blue for metal Black for special applications Wood with nails Holz mit Nägeln **Basic blade material** HCS carbon steel, for cutting soft wood, hardboards, plastics HSS High yielding high-speed steel, suitable for metal, aluminium work **BiM** Bimetal especially flexible mix of HCS and HSS. Suitable for quick cuts in pipes, profiles, sheet metals, wood with nails, metalls HM Hard metal for stainless steel, glass reinforced plastic, abrasive materials and pourous concrete **Quality class** merabo >classic< series good results and very good service life >flexible< series break-proof, flexible >professional< series stable, precise working, for tough applications quick through >pionier< series all materials >expert< series for special applications Туре see jig-saw blades on page 198 Shaft form The sabre- sawblades from Metabo are supplied with an universal shaft, suitable for the sabre saws from all other brands. 0

Type Order no. PSE 1200 6.01301

The features of the Metabo sabre saw blades

SABRE SAW BLADES

Sabre saw blades with 1/2" universal shank Suitable for Metabo, AEG, Atlas Copco, Black & Decker, Bosch, DeWalt, Flex, Hitachi, Milwaukee, Porter Cable, Skil									
Material suitability	Version	Material finish	Overall length mm	Thickness mm	Tooth pitch	Corres- ponds to Bosch type	Packing unit	Order no.	SAWS
FOR METAL, "CLASSIC" SERIES									
Baandol Territ Territ									
Metal sheets 1-3 mm, Profiles 5-100 mm	Crimped, Milled	BiM	150	0,9	1,06mm/ 24 TPI	S 918 AF	2	6.31129	POSE
									PURI
Metal sheets 2-8 mm, Profiles 10-100 mm	Crimped, Milled	BiM	150	0,9	1,8mm/ 14 TPI	S 918 BF	2	6.31130	SPECIAL-PURPOSE MACHINES
FOR METAL, "FLEXIBLE" SERIES									S
enner 🔤 🚍 🖥									
Metal sheets 0.7-3 mm, Pipes,	Crossed, Milled	BiM	150	0,9	1,4mm/ 18 TPI	S 922 EF	2	6.31080	
Profiles 0.5-100 mm					10 1 11		5	6.31454 6.25490	SN 0℃
									AATI
	Current Milled	DIM	150	0.0	1.0	C 000 DE	0	0.01000	SYSTEMATIC
Metal sheets 3-8 mm, Pipes, Profiles,	Crossed, Milled	BiM	150	0,9	1,8mm/ 14 TPl	S 922 BF	2 5	6.31093 6.31491	SVS RG/
Ø 10-100 mm							100	6.25491	0
1 marcol 200 100 -									
Metal sheets 1.5-4 mm,	Crossed, Milled	BiM	225	0,9	1,4mm/	S 1122 EF	2	6.31095	
Profiles, Ø 5-175 mm,	orobood, miliou	Biiii	220	0,0	18 TPI	0 1122 21	5	6.31493	
Profiles 10 - 175 mm, For flush cuts									z
									GARDEN
									GAI
Metal sheets 3-8 mm, Pipes, Profiles, Ø 10-175 mm,	Crossed, Milled	BiM	225	0,9	1,8mm/ 14 TPl	S 1122 BF	2	6.31096	
Flush cuts					14 171		5 100	6.31494 6.25492	
								0.101.01	
Metal sheets 1.5-6 mm,	Crossed, Milled	BiM	100	0,9	1,8mm/	S 422 BF	5	6.31990	ROCESSING
Especially for curved cuts					14 TPI				SSI
FOR METAL, "PROFESSIONAL" SI	ERIES								IOLO
	NEW								OD-PR
									WOOD-P TECH
Metal sheets 4-10 mm, Pipes and profiles, Ø 20-175 mm,	Crossed, Milled	BiM	225	1,1	2,54-3, 18 mm/	S 1126 CHF	5	6.31989	Ň
For pipe cutting equipment,					8-10 TPI				
For demolition and									
reconstruction work, For straight and clean cuts									ے ہے
	Output Milled	D:14	000	1.05	1.0	C 4005 DE	F	0.01000	NO.
Metal sheets 2-8 mm, Pipes, Profiles, Ø 10-150 mm	Crossed, Milled	BIN	200	1,25	1,8mm/ 14 TPl	S 1025 BF	5	6.31909	WATER-/PUMP TECHNOLOGY
									_ ≤ ⊢
		5.1.4				0.4005.1/5	_		
Metal sheets 2-12 mm, Pipes, Profiles, Ø 10-150 mm	Crossed, Milled	BiM	200	1,25	1,8-2,6mm/ 10-14 TPI	S 1025 VF	5	6.31991	
									چ ج
Metal sheets 4-10 mm, Pipes and profiles, Ø 20-100 mm,	Crossed, Milled	BiM	150	1,6	2,9mm/ 8 - 10 TPI	S 920 CF	5	6.31992	NIC
For pipe cutting equipment,					0 - 10 11 1				HNC
For demolition and									WELDING
reconstruction work									
Metal sheets 4-10 mm,	Crossed, Milled	BiM	225	1,6	2,9mm/	S 1120 CHF	5	6.31993	
Pipes and profiles, Ø 20-175 mm, For pipe cutting equipment,					8 - 10 TPI				
For demolition and									SEC
									COMPRESSED AIR SYSTEMS
FOR METAL, "PIONEER" SERIES									SV SV
Banning and 22 2									CO Alf
Metal sheets 1-8 mm,	Crossed, Milled	BiM	150	0,9	progressiv	S 123 XF	2	6.31911	
Profiles, Ø 5-100 mm							5	6.31914	

SABRE SAW BLADES

 Material suitability	Version	Material finish	Overall length mm	Thickness mm	Tooth pitch	Corres- ponds to Bosch type	Packing unit	Order no.
FOR WOOD AND METAL, "CLASS	IC" SERIES							
Wood, Wood with nails, Non-ferrous metals, Plastics FOR WOOD AND METAL, "FLEXIB	Crossed, Milled	HCS, HAS	300	0,9	2,5mm/ 10 TPI	S 1211 H	2	6.31125
Wood, Wood with nails, Metal inserts Ø 5-100 mm, Metal sheets, Pipes, Profiles 3 - 10 mm, Plastics, 3-100 mm	Crossed, Milled	BiM	150	0,9	1,8-2,6mm/ 10-14 TPI	S 922 VF	2 5 100	6.31094 6.31492 6.25493
Wood, Wood with nails, Metal inserts Ø 5-175 mm, Metal sheets, Pipes, Profiles 3 - 10 mm, Plastics, 3-175 mm	Crossed, Milled	BiM	225	0,9	1,8- 2,6 mm/ 10-14 TPI	S 1122 VF	2 5 100	6.31097 6.31495 6.25494
Wood, Wood with nails, Metal inserts Ø 5-250 mm, Metal sheets, Pipes, Profiles 3-10 mm, Plastics, 3-250 mm	Crossed, Milled	BiM	300	0,9	1,8- 2,6 mm/ 10-14 TPI	S 1222 VF	2 5	6.31098 6.31407
Wood, Wood with nails, Metal inserts Ø 5-150 mm, Pallets, Metal sheets, Pipes, Profiles 3-12 mm, Pipet of 455 cm,	Crossed, Milled	BiM	200	0,9	2,5 mm/ 10 TPI	S 1022 HF	5	6.31932
Plastics, 3-150 mm FOR WOOD AND METAL, "PROFE	ssional" ser	IES						
Wood, Wood with nails, Metal inserts Ø 10-100 mm, Plastics, For demolition and reconstruction work	Crossed, Milled	BiM	150	1,6	4,3 mm/ 6 TPI	S 610 DF	5	6.31925
Wood, Wood with nails, Metal inserts Ø 10-175 mm, Plastics, For demolition and reconstruction work	Crossed, Milled	BiM	225	1,6	4,3 mm/ 6 TPI	S 1110 DF	5	6.31926
FOR WOOD AND METAL, "PIONEE	ER" SERIES							
Wood, Wood with nails, Metal inserts Ø 5-150 mm, Metal sheets, Pipes, Profiles 3 - 18 mm, Plastics, 5-150 mm	Crossed, Milled	BiM	200	1,25	progressiv	S 3456 XF	2 5	6.31912 6.31915
FOR WOOD, "CLASSIC" SERIES								
Wood, up to 250 mm	Crossed, Milled	HCS	300	1,25	4,0 mm/ 6 TPI	S 1411 D	2	6.31140
FOR WOOD (WITH NAILS), "FLEX	IBLE" SERIES							
Wood, 10-100 mm, Wood with nails, Plastics, Window frames, Especially for plunge cuts	Crossed, Milled	BiM	150	1,25	3,2-5,1mm/ 5-8 TPI	S 611VF	5 100	6.31984 6.25495
Wood, Wood with nails, Plastics, Chipboards 10-100 mm, Especially for curved cuts	Crossed, Milled	BiM	150	1,25	3,2-5,1mm/ 5-8 TPI	S 711 VF	5	6.31985
Wood, Wood with nails, Plastics, Chipboards 10-175 mm	Crossed, Milled	BiM	225	1,25	3,2-5,1mm/ 5- 8 TPI	S 1111 VF	5	6.31986
Wood, Wood with nails, Plastics, Chipboards 10-250 mm	Crossed, Milled	BiM	300	1,25	3,2-5,1mm/ 5-8 TPI	S 1411 VF	5	6.31987
FOR WOOD, "PROFESSIONAL" SE	RIES							
Wood (even damp) 15-100 mm, Firewood 15-90 mm	Crossed, Ground, Carbide-coated	HCS	240	1,5	8,5 mm/ 3 TPI	S 1542 K	2 5	6.31141 6.31490

					SA	BRE SA	W BL	ADES	
Material suitability	Version	Material finish	Overall length mm	Thickness mm	Tooth pitch	Corres- ponds to Bosch type	Packing unit	Order no.	S
Wood, 15-190 mm, Firewood, Tree pruning	Crossed, Ground, Carbide-coated	HCS	240	1,5	5,0 mm/ 5 TPI	S 1531 L	2 5 100	6.31139 6.31488 6.25496	SAWS
Wood, 20-250 mm, Firewood, Tree pruning	Crossed, Ground, Carbide-coated	HCS	300	1,5	5,0 mm/ 5 TPI	S 1431 L	5	6.31988	URPOSE
Wood, 6-100 mm, Chipboards 6-60 Plywood, Plastics, Especially for pl cuts		HCS	150	1,25	4,0 mm/ 6 TPI	S 644 D	2	6.31120 6.31470	SPECIAL-PURPOSE MACHINES
Wood, 10-250 mm, Chipboards 10-100 mm, Plywood, Plastics FOR WOOD, "PIONEER" SER	Crossed, Ground	HCS	300	1,25	4,0 mm/ 6 TPI	S 1344 D	2 5	6.31122 6.31472	ATIC
Wood, 6-150 mm, Boards, 6-60 mm, Plywood, Plastics, Especially for plunge cuts	Crossed, Ground	HCS	200	1,25	progressiv	S 2345 X	2 5	6.31910 6.31913	SYSTEMATIC ORGANISATION
FOR SPECIAL APPLICATIONS metabo ever territorial concretes Building stone, Brick, Aerated concretes Sand-lime brick, Cement composites boards, For material thicknesses < 15	te,	carbide	240	1,5	12,7 mm/ 2 TPI	S 1543 HM	1	6.31916	GARDEN
Building stone, Brick, Aerated concret Sand-lime brick, Cement composite boards. For material thicknesses < 21		carbide	305	1,5	12,7 mm/ 2 TPI	S 1243 HM	1	6.31917	GAR
Building stone, Brick, Aerated concret Sand-lime brick, Cement composite boards, For material thicknesses < 36	ie,	carbide	455	1,5	12,7 mm/ 2 TPI	S 2243 HM	1	6.31918	WOOD-PROCESSING TECHNOLOGY
Aerated concrete 6-100 mm, Brickv 6-100 mm, Fibre reinforced cement Glass fibre reinforced plastic	vork Carbide-tipped,	carbide	150	1,25	4,3 mm/ 6 TPI	S 641 HM	1	6.31137	
Aerated concrete 10-250 mm, Brick 10-250 mm, Fibre reinforced cemer Glass fibre reinforced plastic		carbide	300	1,5	8,5 mm/ 3 TPI	S 1241 HM	1	6.31146	WATER-/PUMP TECHNOLOGY
Aerated concrete 20-350 mm, Brick 20-350 mm, Fibre reinforced ceme Glass fibre reinforced plastic	11 7	carbide	400	1,5	12,7 mm/ 2 TPI	S 2041 HM	1	6.31819	
Stainless steel sheets (Inox) 2-4 mi Stainless steel profiles 2-50 mm, Plastics (glass-fibre reinforced plas	strip, Ground	carbide	115	1,25	1,4 mm/ 18 TPI	S 518 EHM	2	6.31817	WELDING
Cardboard, Expanded polystyrene, Insulating material	Knife-blade ground	HCS	150	1		S 713 AW	2	6.31144	-
Cast steel pipes Ø max. 6", Brickwo Plastics (glass-fibre reinforced plas		carbide	225	1,25		S 1130 Riff	2	6.31818	COMPRESSED AIR SYSTEMS
Gypsum plaster 8-100 mm, For clean cuts	Carbide-tipped, Crossed	BiM	150	1,25	4,3 mm/ 6 TPI	S 628 DF	5	6.31907	COMPI AIR SY

COMMON FEATURES

- For dust-free removal of all metal and wood varnished coats
- For drying fresh varnished coats and filler compounds
- For thawing frozen water pipes etc.
- For crimping cable ends
- For repairing welding tents, boats and other similar applications
- High service life due to easy-to-clean air filter
- Powerful motor with optimum device cooling

- Three blower levels
- Ideal handling by ergonomic design
- Safe stationary application due to large non-slip floor space



6.02005

6.02305

6.01605

ACCESSORIES FOR HOT AIR GUNS

Order

SAWS

SPECIAL-PURPOSE MACHINES

SYSTEMATIC ORGANISATION

no.

		Order no.
	Wide jet nozzle	6.30001
	 For drying and for removing paint 	
	Width: 50 mm	
	Wide jet nozzle Stripping old paint	6.30002
	from larger surfaces	
	Width: 75 mm	
	deflector nozzle	6.30003
	 For removing old 	0.00000
	paint on window frames,	
1000	for waxing and de-waxing skis	
	Width: 75 mm	
-	Wrap nozzle	6.30004
	For warming plastic	
	tubes etc. prior to bending and shaping;	
1	bending and shaping; shrinking on shrink-fit	
	plastic sleeves,	
	(e.g. on cable ends)	
	Slit nozzle For overlap-welding	6.30006
	of PVC tarpaulins and	
	sheeting	
	To fit the nozzle,	
	the reducing nozzle 6.30005 is needed	
	Cutting nozzle	6.30008
	 For making straight 	
	and curved cuts in rigid plastic foam	
	(e.g. polystyrene)	
	To fit the nozzle, the	
	reducing nozzle	
	6.30005 is needed	0.00007
1	 Welding nozzle For working with 	6.30007
-	plastic welding wire	
	(up to diameter 5 mm!)	
	 To fit the welding nozzle, 	
	the reducing nozzle 6.30005 is needed.	
	Reducing nozzle	6.30005
077	 For fitting slit nozzle 6.30006, cutting nozzle 	
-	6.30008 and welding	
	nozzle 6.30007.	
	Also suitable for spot-heating,	
	spot-neating, (e.g. soldering and welding)	
	Diameter: 9 mm	
Accessories		
		Order
		no.
	Welding nozzle	6.30009
	 For butt-welding plastic parts. The parts to be welded 	
	are pressed against the	
	faces of the welding	
	nozzle until the material	
	reaches its melting point. Then they are pulled off	
	,	
	and pressed together.	
	and pressed together.To fit the welding nozzle, the reducing nozzle	

6.30010 is needed

A	Reducing
	 For fixin
	nozzle 6
	 Also su

(m)	 Reducing nozzle For fixing welding nozzle 6.30009 Also suitable for spot-heating, (e.g. soldering and welding) Diameter: 14 mm 	6.30010
Shrink-fit sle	eves	
plastic slee	sealing cable ends, wes, cable trains, etc. by ⁄ith wrap nozzle 6.30004	
		Order no.
*	Shrink-fit sleeve Diameter: 2,4 - 4,8 mm Packing unit: 50	6.30012
*	Shrink-fit sleeve Diameter: 4,8 - 9,5 mm Packing unit: 30	6.30013

Plastic	weld	ing,	Ø	4 mm
(packs	with	100	g	each)

	Order no.	GARDEN
Plastic welding wire Material: Plasticised PVC For welding on parts made of plasticised PVC (e.g. hoses and boards), welding together PVC floor tiles	6.30019)LOGY
Plastic welding wire Material: Rigid PVC For welding on parts made of rigid PVC (e.g. pipes and boards)	6.30015	WOOD-PROCESSING TECHNOLOGY
Plastic welding wire Material: LDPE (low-density polyethylene) For welding on objects made of LDPE (e.g. household and electrical items)	6.30021	MATER-/PUMP TECHNOLOGY
Plastic welding wire Material: HDPE (high-density polyethylene) or welding on objects made of HDPE (e.g. tubs and baskets)	6.30014	WAT
Plastic welding wire Material: PP (polypropylene) For welding work on packaging, pipes, vehicle parts, etc. made of PP	6.30020	WELDING

Paint-scraper kit

_

		Order no.
1	 Comprising one handle and three different shaped scraper blades 	6.31046

GARDEN

COMPRESSED AIR SYSTEMS

COMMON FEATURES

- For staples, nails, Metabo shaped wood claws (for fixing slot and spring boards) and groove clutches (for panels)
- Electronically variably modifialbe impact force
- Tappet with nut for specific placing of tacker on the positioning lung of the Metabo shaped wood claws and groove clutches
- Protection against unintentional triggering of blows



	Tacker Ta E 2019	Tacker Ta E 3030	Tacker Ta M 3034	
Special advantages				
Also suitable for handling flat	٠			
wire staples				
Reshaping feature	٠	0		
(for staples and nails)				
 Electronically controlled multiple 			•	
impact device (for staples and				
nails). A depth probe automati-				
cally interrupts the multiple				
blow when the staple (the nail)				
is fully driven in.				
Rubber protective shoe to be		•	•	
fitted on the tacker tappet.				
The protective shoe prevents				
the formation of pressure				
marks on the soft material				
while working with the tacker.				
Comparative device characteristics				
Maximum pulse string	20 /min	20 /min	20 /min	
For working with				
- Staples, 4 mm wide	12 - 18 mm	18 - 30 mm	18 - 30 mm	
- Staples, 10 mm wide	8 - 18 mm			
- Flat wire stapl., 10 mm wide	8 - 14 mm			
- Nails	19 mm	16 - 30 mm	16 - 30 mm	
Weight (without mains cable)	1 kg	1,2 kg	1,2 kg	
J ,	5	, 3	, 3	
Standard equipment	Universal magazine for all	Magazine for 4 mm wide	Magazine for 4 mm wide	
	commercial staples and nails,	(up to 30 mm long) staples	(up to 30 mm long) staples	
	3 front plates	and 16-30 mm long nails,	and 16-30 mm long nails,	
		rubber protective shoe	rubber protective shoe	
Туре	Ta E 2019	Ta E 3030	Ta M 3034	
Order no.	6.02019	6.03030	6.03034	
order no.	0.02019	0.03030	0.03034	

ACCESSORIES FOR TACKERS

Staples, 4 mm wide



Staples, 10 mm wide



Width mm	Length mm	Suitable for	Packing unit	Order no.
10	8	Ta E 2019	1.000	6.30570
10	10	Ta E 2019	1.000	6.30571
10	12	Ta E 2019	1.000	6.30572
10	14	Ta E 2019	1.000	6.30573
10	18	Ta E 2019	1.000	6.30574



Width mm	Length mm	Suitable for	Packing unit	Order no.
10	8	Ta E 2019	2.000	6.30576
10	10	Ta E 2019	2.000	6.30577
10	14	Ta E 2019	2.000	6.30578

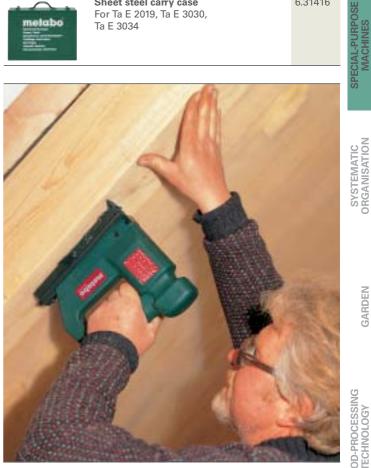


Length mm	Suitable for	Packing unit	Order no.
16	Ta E 3030, Ta M 3034	1.000	6.30592
19	Ta E 2019, Ta E 3030, Ta M 3034	1.000	6.30593
25	Ta E 3030, Ta M 3034	1.000	6.30907
30	Ta E 3030, Ta M 3034	1.000	6.30908

Hanger clips			
E.	 With positioning lui Distance of mountinholes 4 mm 	0	
Thickness of grooved side wall of panel (h) mm	Suitable for	Packing unit	Order no.
3	Ta E 2019, Ta E 3030, Ta M 3034	250	6.30911

		Order no.
	Rubber protective shoe Suitable for: Ta E 3030, Ta M 3034	6.31053
	Staple extractor	6.30923
melabo	Sheet steel carry case For Ta E 2019, Ta E 3030, Ta E 3034	6.31416

Accessories





SAWS

GLUE GUN / CORDLESS PORTABLE LAMP

EQUIPMENT FEATURES

- For glueing: wood, plastics, carton, glass, ceramic, stone, textiles, cork, leather, metal.... on wood, plastics, concrete, stone, ceramic, metal etc.
- Also suitable for sealing and joining and for repairs with hot-melt type adhesive
- Mechanical glue feed
- Nozzle with heat guard
- Hot-melt type adhesive temperature stabilisation
- Strap and supporting surface on housing for safe stop after use
- Anti-drip nozzle. This prevents adhesive dripping

EQUIPMENT FEATURES

- Compact and handy for versatile use
- Comfortable handling through its ergonomic shape
- Durable halogen bulb
- Focusable light beam for exact lighting
- Lamp head can be tilted and stopped in 6 positions
 Suitable for all current Metabo battery packs in the "AIR COOLED" generation of 9.6 -18 Volt



	Glue Gun KE 3000
Comparative device characteristics	
For hot melt type glue sticks	
- Diameter	11 mm
- Length	200 mm
Maximum glue output	18 g/min
Warm-up time	ca. 6 min
Processing temperature	ca. 200 °C
Weight (without mains cable)	0,25 kg
Standard equipment	Hot-melt type glue stick
	(200 mm long, transparent)
Туре	KE 3000
Order no.	6.18121

and the second second

ULA 9.6-18

Multi Rumana Cardlana

Orden

	Portable Lamp ULA 9.6-18	
		_
Comparative device characteristics		
Maximum duration of illumination	9.6 V: 3.5 hours/	
	12 V: 4.7 hours/	
	15.6 V: 5.7 hours/	
	18 V: 6.5 hours	
Weight (without battery pack)	0,37 kg	
Standard equipment	(delivered without battery pack	
	and without charger)	
Battery packs and recharger are		
found on pages 137/139		
Туре	ULA 9.6-18	
Order no.	6.02511	
		_

Accessories	for the KE 3000		
	Open time of adhesive sek	Weight kg	Order no.
	 Hot-melt type glue stick: For gluing wood and w substances, cardboard etc. (firm glue joints af just brief pressing time 	vood-like , leather, ter	
	 Setting time measured a 3 mm thick bead of g on wood at 20 °C 		
	ca. 25	0,5	6.30887
	ca. 25	20	6.30891

Open time of adhesive sek	Weight kg	Order no.
 Hot-melt type glue sticks, transparent Also suitable for gluing plastics (e.g. polystyrene, polyester and polyamide), fabrics, etc. (strong, elastic glue joints) 		
ca. 35	0,5	6.30886
ca. 35	20	6.30889

Accessories for the KE 3000

		no.
i	 Additional nozzle assortment pack Comprising: threaded nozzle bush and two nozzles (grouting nozzle and flat nozzle) for fitting to the threaded bush 	6.30885

Free Manuals Download Website <u>http://myh66.com</u> <u>http://usermanuals.us</u> <u>http://www.somanuals.com</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.com</u> <u>http://www.404manual.com</u> <u>http://www.luxmanual.com</u> <u>http://aubethermostatmanual.com</u> Golf course search by state

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