

MADEINGERMANY

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HEAVY DUTY MACHINES FOR CONCRETE CORE DRILLING, CHANNEL CUTTING, GRINDING, MILLING & MIXING



DIAMOND WET CORE	DRILLING MACHINES	Р	RODUCT PAGE	ACCESSORIES PAGE
	 MCW 350 MCW 250 MCW 200 MCW 160 MCW 125 MCW 40 	 350 mm Diameter Core Drilling 250 mm Diameter Core Drilling 200 mm Diameter Core Drilling 160 mm Diameter Core Drilling 125 mm Diameter Core Drilling 40 mm Diameter Core Drilling 	03 03 03 04 04 04	20 20 20 21 21 22
DIAMOND DRY CORE	DRILLING MACHINES	Р	RODUCT PAGE	ACCESSORIES PAGE
	 MCD 250 MCD 825 MCD 200 MCD 822A MCD 824S 	 250 mm Diameter Core Drilling 200 mm Diameter Core Drilling 160 mm Diameter Core Drilling 82 mm Diameter Core Drilling 82 mm Diameter Core Drilling 	06 06 06 07 07	22 22 23 23 24

WALL CHASER MACHINES		PRODUCT PAGE	ACCESSORIES PAGE
 MCS 125B2 MCS 150B6 MCS 150B2 MCS 185B4 MCS 185B2 MGM 300 MCS 150B1 	35 mm Width x 45 mm Depth. 6 Blade 35 mm Width x 45 mm Depth. 2 Blade 43 mm Width x 60 mm Depth. 4 Blade	s 09 s 09 s 10 s 10 r 10	26 26 27 27 27 27 27

MILLING & GRINDIN	IG MACHINES	PRO	DUCT PAGE	ACCESSORIES PAGE
	MCM 700MCM 600	Up to 7 mm Depth Up to 6 mm Depth	13 13	29 29

CONCRETE AND PA	INT MIXERS	PRC	DUCT PAGE	ACCESSORIES PAGE
	 MIX 25 MIX 125D MIX 1800 MIX 1800C 	Up to 25 Kg. Mixing Up to 125 Kg. Mixing Above 1800 Kg. Mixing Above 1800 Kg. Mixing	15 15 15 15	32 32 32 32

ACCESSORIES	PR	ODUCT PAGE
	 Diamond Core Drills Accessories for Wet and Dry Core Drilling Machines Accessories for Wall Chaser Machines Accessories for Milling & Grinding Machines Accessories for Concrete and Paint Mixers 	17 19 26 29 31



DIAMOND WET CORE DRILLING MACHINES

MODEL NUMBER
MAX. DIAMETER
MOTOR OUTPUT
GEAR 1 TORQUE SPEED
GEAR 2 TORQUE SPEED
GEAR 3 TORQUE SPEED
WEIGHT
PRICE



8	
MCW 350	
350 mm	
3000 Watt	
185 Nm 240 rpm	
107 Nm 480 rpm	
55 Nm 1100 rpm	
18 Kg	
₹ 3,16,600	

ADVANTAGES

- **Safe**, with a unique and powerful overload electronic and integrated PRCD switch
- Electronic control to prevent overload, therefore no waitirig time until the motor can restart
- Low operating cost through an electronic and a mechanical clutch, as the electronic control makes the clutch almost wear-free
- Electronics for a smooth start and a LED light for optimal drilling efficiency
- Low operating cost with an easy to maintain rinsing head



- > Extremely powerful 3.000 Watt motor with continuous output and up to 185 Nm of torque
- > 3-speed gear box with high performance lubrication
- > The drill stand and machine can be installed by one person

MCW 250	MCW
250 mm	200
2200 Watt	2150
Nm 310 rpm	71 Nm
Nm 620 rpm	34 Nm
Nm 1400 rpm	17 Nm
10 Kg	7 k
₹ 2,68,900	₹ 1,66

ADVANTAGES

Safe, with a unique and powerful overload electronic and integrated PRCD switch

98 N

49 N

35 N

- **Electronic control** to prevent overload, therefore no waiting time until the motor can restart
- Low operating cost through easy to maintain rinsing head and an electronic and a mechanical clutch, as the electronic control makes the clutch almost wear-free
- Electronics for a smooth start and a LED light for optimal drilling efficiency



- > Extremely powerful 2.200 Watt motor with continuous output and up to 98 Nm of torque
- > 3-speed gear box with permanent lubrication
- > The drill stand and machine can be installed by one person

MCW 200
200 mm
2150 Watt
71 Nm 900 rpm
34 Nm 1935 rpm
17 Nm 3500 rpm
7 Kg

6,800

ADVANTAGES

- Safe. with a unique and powerful overload electronic and integrated PRCD switch
- Electronic control to prevent overload, therefore no waiting time until the motor can restart
- Low operating cost through an electronic and a mechanical clutch, as the electronic control makes the clutch almost wearfree. Easy to maintain rinsing head
- Electronics for a smooth start and a LED light for optimal drilling efficiency
- Automatic coupling system



- > The machine can be hand-guided precisely
- > With drill stand, very accurate, even with bigger diameters
- > Clamping collar Ø 60 mm



DIAMOND WET CORE DRILLING MACHINES

MODEL NUMBER	
MAX. DIAMETER	
MOTOR OUTPUT	
GEAR 1 TORQUE SPEED	
GEAR 2 TORQUE SPEED	
GEAR 3 TORQUE SPEED	
WEIGHT	
PRICE	



MCW 160	MCW 125	MCW 40
160 mm	102 mm/125mm* "with drill stand	40 mm
1800 Watt	1400 Watt	800 Watt
57 Nm 1100 rpm	55 Nm 780 rpm	4200 rpm
27 Nm 2200 rpm	26 Nm 1500 rpm	7500 rpm
-	-	-
6.5 Kg	6 Kg	4.5 Kg
₹ 2,00,900	₹ 1,52,850	₹ 2,11,100
ADVANTAGES	ADVANTAGES	ADVANTAGES

- **Safe**, with a unique and powerful overload electronic and integrated PRCD switch
- Electronic control to prevent overload, therefore no waitirig time until the motor can restart
- Low operating cost through an electronic and a mechanical clutch, as the electronic control makes the clutch almost wear-free
- Electronics for a smooth start and a LED light for optimal drilling efficiency
- Low operating cost with an easy to maintain rinsing head



- > Extremely powerful 3.000 Watt motor with continuous output and up to 185 Nm of torque
- > 3-speed gear box with high performance lubrication
- > The drill stand and machine can be installed by one person

- Electronic switch-off in case of tilting or overload
- **Protected** by an integrated PRCD switch and safety clutch
- Low operating cost as the clutch is almost wear-free
- **Clamping collar** Ø 60 mm

- Die-cast aluminium and case-hardened gear parts for durability
- Integrated pressurised water container for dust free drilling
- Safe through the PRCD switch
- Only machine in the world with integrated water container
- **Low operational cost** as the mechanical clutch is almost wear-free.
- Clamping collar Ø 56 mm



- > The machine can be hand-guided precisely
- > With additional drill stand even with large diameters
- > 2-speed gear box with a special high performance lubrication



- > Fast and clean drilling of break-free holes in the hardest tiles
- > Handy and adjustable 1-liter-water container
- > 2-speed gear box with a special high performance lubrication

DIAMOND DRY CORE DRILLING MACHINES



MODEL NUMBER
MAX. DIAMETER
MOTOR OUTPUT
GEAR 1 TORQUE SPEED
GEAR 2 TORQUE SPEED
IMPACT
WEIGHT
PRICE



the state	
MCD 250	MCD 200
250 mm	200 mm
2200 Watt	2150 Watt
) Nm 480 rpm	57 Nm 725 rpm
3 Nm 940 rpm	27 Nm 1500 rpm
bpm 18800 bpm	14500 bpm 30000 bp
6.5 Kg	6.5 Kg
₹ 2,21,300	₹ 2,17,900

ADVANTAGES

Electronic control to prevent overload, therefore no waiting time until the motor can restart

60

28

9600

- Low operating cost through an electronic and a mechanical clutch, as the electronic control makes the clutch almost wear-free. Easy to maintain rinsing head
- Electronics for a smooth start and a LED light for optimal drilling efficiency

ADVANTAGES

- **Electronic control** to prevent overload, therefore no waiting time until the motor can restart
- Low operating cost through an electronic and a mechanical clutch, as the electronic control makes the clutch almost wear-free. Easy to maintain rinsing head
- Electronics for a smooth start and a LED light for optimal drilling efficiency



28000 bpm

5.5 Kg

₹ 1,73,650

ADVANTAGES

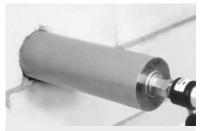
- **Safe**, with a unique and powerful overload electronic and integrated PRCD switch
- **Electronic control** to prevent overload, therefore no waiting time until the motor can restart
- Low operating cost through an electronic and a mechanical clutch, as the electronic control makes the clutch almost wearfree. Easy to maintain rinsing head
- Electronics for a smooth start and a LED light for optimal drilling efficiency



- > Electronics for a smooth start and a LED light for optimal drilling efficiency
- > Soft impact can be engaged for increased working speed in hard material and for extracting drilling dust from diamond segments
- 2-speed gear box with a special high performance lubrication



- > Fast change to effective and dust-free socket sinking with interchangeable adapter
- > Soft impact can be engaged for increased working speed in hard material and for extracting drilling dust from diamond segments
- > 2-speed gear box with a special high performance lubrication



- > Easy conversion from dry core drilling to wet core drilling with the interchangeable adapter
- > Fast change to effective and dust-free socket sinking
- > Soft impact can be engaged for increased working speed in hard material and for extracting drilling dust from diamond segments



DIAMOND DRY CORE DRILLING MACHINES

MODEL NUMBER	
MAX. DIAMETER	
MOTOR OUTPUT	
GEAR 1 TORQUE SPEED	
SOFT IMPACT	
IMPACT	
WEIGHT	
PRICE	



I	•
MCD 82SI	MCD 82
82 mm	82 mm
1800 Watt	2000 Watt
12 Nm 1800 rpm	16 Nm 2400 rpm
Yes	No
36000 bpm	-
5 Kg	4.5 Kg
₹ 1,49,800	₹ 1,32,800
ADVANTAGES	ADVANTAGES

ADVANTAGE

- Electronic control to prevent overload, therefore no waiting time until the motor can restart
- Low operating cost through an electronic and a mechanical clutch, as the electronic control makes the clutch almost wear-free
- Electronics for a smooth start and a LED light for optimal drilling efficiency
- Low operating cost with an easy to maintain rinsing head
- Dust extraction head for dustfree drilling



- > With powerful 1.800 Watt motor for quick and easy drilling in the hardest of materials
- > The switchable soft impact function accelerates the work and increases life of the diamond core bits

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- **Electronic control** to prevent overload, therefore no waiting time until the motor can restart
- Low operating cost through an electronic and a mechanical clutch, as the electronic control makes the clutch almost wear-free. Easy to maintain rinsing head
- **Electronics** for a smooth start and a LED light for optimal drilling efficiency
- Automatic coupling system



- > With powerful 2.000 Watt motor
- > Perfect cooling of the diamond segments giving increased lifetime of core due to innovative suction pipe
- > Unique centering system with new center piece
- > Maintenance-friendly integrated center piece

WALL CHASER MACHINES

305

SCE

3+5



WALL CHASER MACHINES





MODEL NUMBER
CUTTING WIDTH
CUTTING DEPTH
BLADE DIAMETER
MOTOR OUTPUT

SPEED

WEIGHT

PRICE



		A state to
MCS 125B2	MCS 150B6	MCS 150B2
7 - 30 mm	7 - 35 mm	7 - 35 mm
10 - 30 mm	7 - 45 mm	7 - 45 mm
125 mm	150 mm	150 mm
1700 Watts	2400 Watts	1800 Watts
6500 rpm	7200 rpm	7800 rpm
3.5 Kg	6 Kg	5.5 Kg
₹ 1,16,450	₹ 1,85,550	₹ 1,36,200

ADVANTAGES

- Safe, with a unique and powerful overload electronic
- Electronic control to prevent overload, therefore no waiting time until the motor can restart
- Low operating cost through an electronic and a mechanical clutch
- Electronics for a smooth start and a LED light for optimal milling efficiency
- Dust-free milling with excellent dust suction device
- Ergonomic handle and tool free depth adjustment up to 45 mm



- Time and cost saving: instant channels in one working process for installing empty pipes
- Powerful 2.400 Watt motor and best rotation speed for cutting in the hardest of materials
- >Blade center Ø 22 mm

ADVANTAGES

- Safe, with a unique and powerful overload electronic
- Electronic control to prevent overload, therefore no waiting time until the motor can restart
- Low operating cost through an electronic and a mechanical clutch
- Electronics for a smooth start and a LED light for optimal cutting efficiency
- Dust-free milling with excellent dust suction device



- > All cutting depths possible in one step with 2 diamond cutting blades
- Machine to be pushed into cutting direction, allowing a comfortable position and cutting process to be monitored while being at ease
- > Blade center Ø 22 mm



ADVANTAGES

powerful overload electronic

patented and unique plastic

Spindle lock for easy tool

Tool-free depth adjustment

Ergonomic handle and tool

free depth adjustment up to

Compact design

Safe, with a unique and

Dust-free milling with

suction device.

changes

30 mm

High torque

- > With 1.700 Watt high torque output motor and only 3,6 kg weight
- Machine to be pushed into cutting direction, allowing a comfortable position and cutting process to be monitored while being at ease
- > Blade center 22 mm









ADVANTAGES

Fine dust-free cutting with

dust suction device

Safe through switch lock

Economical: high speed

cutting and resharpable

Dust-protected motor and

gear box for high durability

Easy and simple to replace

front and rear rollers for

smooth operation

carbide cutter

MODEL NUMBER	
CUTTING WIDTH	
CUTTING DEPTH	
BLADE DIAMETER	
MOTOR OUTPUT	
SPEED	
WEIGHT	

PRICE



Ci		
MCS 185B4	MCS 185B2	MGM 300
9 - 43 mm	9 - 43 mm	13 - 50 mm
15 - 60 mm	15 - 60 mm	23 - 38 mm
185 mm	185 mm	-
2400 Watts	2150 Watts	1400 Watts
7200 rpm	7200 rpm	21500 rpm
6.5 Kg	6.5 Kg	7 Kg
₹ 2,21,300	₹ 1,77,000	₹ 1,43,000

ADVANTAGES

powerful overload electronic

prevent overload, therefore

no waiting time until the

through an electronic and

Safe, with a unique and

Electronic control to

motor can restart

Low operating cost

a mechanical clutch

Electronics for a smooth

start and a LED light for

optimal cutting efficiency

Dust-free milling with

device

excellent dust suction

ADVANTAGES

Safe, with a unique and powerful overload electronic

Electronic control to prevent overload, therefore no waiting time until the motor can restart

Low operating cost through an electronic and a mechanical clutch

Electronics for a smooth start and a LED light for optimal cutting efficiency

- Dust-free milling with excellent dust suction device, Ø 38 mm
- Ergonomic handle and tool free depth adjustment up to 60 mm

> Ready channels in one working

> Blade center Ø 22 mm

effort

process saving time and money

Powerful 2.400 Watt motor giving

the best rotation speed for cutting in the hardest of materials without



- > All cutting depths possible in one step with 2 diamond cutting blades
- > Machine to be pushed into cutting direction, allowing a comfortable position and cutting process to be monitored while being at ease
- > Blade center Ø 22 mm



- Cutting shaft 20° inclined and embedded in two bearings for easy installation of cables and pipes without additional fixing
- > Simple adjustment of cutting depth
- > Motor cover and gear housing made of solid powder-coated die-cas aluminium

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BDS MASCHIN	E	Ν
MADEINGERMA	NN.	Y



A complete system for floor channel cutting with carriage. Diamond channel cutter with 11 diamond cutting blades for bridgeless milling up to 50 mm wide and 25 mm deep.

MODEL NUMBER	MCS 150B11
CUTTING WIDTH	9 - 43 mm
CUTTING DEPTH	15 - 60 mm
BLADE DIAMETER	185 mm
MOTOR OUTPUT	2400 Watts
SPEED	7200 rpm
WEIGHT	6.5 Kg
PRICE	₹ 3,23,450





- 2.400 Watt power and best rotation speed for extensive milling in the hardest of materials without effort
- All cutting depths possible in one step with 11 diamond cutting blades
- Tool-free depth adjustment up to 25 mm
- Disc collar 22 mm

ADVANTAGES

- Safe, with a unique and powerful overload electronic
- Electronic control to prevent overload, therefore no waiting time until the motor can restart
- Low operating cost through an electronic and a mechanical clutch
- Electronics for a smooth start and an LED light for optimal cutting efficiency
- Dust-free milling with excellent dust suction device, Ø 38 mm



11 diamond blades GOLD II

CONCRETE MILLING & GRINDING MACHINES

B

T NO

3

1



MODEL

WIDTH

DEPTH

SPEED

TORQUE

WEIGHT

PRICE

SPECIALITY

BLADE DIAMETER

MOTOR OUTPUT

CONCRETE MILLING & GRINDING MACHINES



MCM 700

Concrete milling machine for

cleaning, smoothing and grinding

1 - 7 mm

125 mm

1600 Watts

8500 rpm

2.3 Nm

4.5 Kg.

₹ 1,43,000



MCM 600

Face milling machine for grinding and milling

190 mm

up to 6 mm

-

800 Watts

1100 rpm

10 Nm

5 Kg.

₹ 1,66,800

ADVANTAGES

- Safe, with a unique and powerful overload electronic
- Electronic control to prevent overload, therefore no waiting time until the motor can restart
- Low operating cost through an electronic and a mechanical clutch
- Electronics for a smooth start and a LED light for optimal milling efficiency
- Dust-free milling with excellent dust suction device



- > Unique ergonomic design
- For the cleaning and smoothing of hard surfaces and removing of residual colours and old paintwork
- > Easy to work close to the wall
 > With special adjustable slide plate for working depths in corners

ADVANTAGES

- Low operating cost through an electronic and a mechanical clutch
- Dust free milling with perfect suction device



- > For interior or exterior areas, house facades, concrete walls, floor pavements, industrial floors, oil- or flax colours, adhesive left-overs, concrete left-overs or colour marking
- > Abrading of lead containing paint nearly without fine dust (clearly below the limit of 0,1 mg/m³)

CONCRETE & PAINT MIXERS

BDS

MASCHINEN

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B

301

B

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REGE

Price

30 kg

30 Kg

the

BDSMASCHINEN MADEINGERMANY 30





MASCHINEN	(CPP)		
MODEL NUMBER	MIX 25	MIX 125 D	MIX 1800 MIX 1800 C
MIXING QUANTITIES	up to 25 Kg	up to 120 Kg	above 120 Kg
MOTOR OUTPUT	1600 Watts	1400 Watts	1800 Watts
SPEED	180 - 750 rpm	260 - 630 rpm	330 - 810 rpm
TORQUE	21 Nm	84 Nm	95 Nm
THREAD	M14 x 2	M14 x 2	M14 × 2
WEIGHT	3 Kg	7 Kg	5 Kg
PRICE	₹ 33,365	₹ 1,66,800	₹ 1,08,950 ₹ 1,29,375

ADVANTAGES

- Ergonomically formed grips for easy handling
- 2-speed gearbox for easy working
- Adjustable speed electronics

ADVANTAGES

- Ergonomically formed grips for easy handling
- Die-cast aluminium and powder coated, case hardened gearbox parts for durability
- Adjustable speed electronics
- High torque, for easy mixing of tough mixtures

ADVANTAGES

- Ergonomically formed grips for easy handling
- Die-cast aluminium and powder coated, case hardened gearbox parts for durability
- Adjustable speed electronics
- Electronic controls the optimum speed depending on the material



- > 2-speed gearbox, speed regulation, soft-start electronics, switch lock
 > High torque, for easy mixing of tough
- mixtures



- Counter-rotating, high and low stirring for intensive mixing and shorter mixing times for larger quantities
- > For materials such as plaster, mortar, paint, glue etc.

>



- Extremely powerful with 1.800 Watt engine output
- > For materials such as plaster, mortar, paint, glue etc.
- High torque, for easy mixing of tough mixtures

BDSMASCHINEN MADEINGERMANY

ACCESSORIES FOR WET AND DRY DIAMOND CORE DRILLING MACHINES

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APPLICATION	N		FINISH		APPLICATION		FINISH		
Concrete, washed concrete,		Laser weld	d	Brick, porotor			Las	er welded	
clinker			aerated concr	ete		-			
		T							-
COLOUR	DIAMETER	THREAD	ARTICLE NR.		COLOUR	DIAMETER	THREAD	ARTICLE NR.	
Blue	68 mm	M16	MA 2394		Orange	68 mm	M16	MA 48330	
Blue	82 mm	M16	MA 2402		Orange	82 mm	M16	MA 48322	
						JM DRY COR			
APPLICATION	N		FINISH		APPLICATION			FIN	IISH
Brick, poroton,		Laser weld			Concrete, reinforced concrete,		Las	er welded	
aerated concrete			highly compressed lime stone		;				
				14.1					

COLOUR	DIAMETER	THREAD	ARTICLE NR.	
Red	68 mm	M16	MA 7416	
Red	82 mm	M16	MA 7417	

COLOUR	DIAMETER	THREAD	ARTICLE NR.	
White	68 mm	1 1/4"	MA 6654	
White	82 mm	1 ¼"	MA 6491	

TITANIUM DRY CORE DRILL 10 mm

APPLICATION

Concrete, reinforced concrete, highly compressed lime stone







Suction holes at rear

COLOUR	DIAMETER	THREAD	ARTICLE NR.
Titanium	68 mm	M16	MA 6374
Titanium	82 mm	M16	MA 6263
Titanium	68 mm	M16 (open at rear)	MA 6378
Titanium	82 mm	M16 (open at rear)	MA 6376
Titanium	68 mm	M16 (open at rear) useable length 90 mm	MA 8366
Titanium	82 mm	M16 (open at rear) useable length 90 mm	MA 8365



CENTERING ARBOR	ARTICLE NR.	
Centering arbor for socket sinking	MA 6471	

PROFESSIONAL SHARPENING PLATE	ARTICLE NR.
160 x 30 x 320 mm	MA 15453

EXTENSION CONNECTION FOR WET CORE DRILLS					
	DIAMETER	THREAD	ARTICLE NR.		
	300 mm	1 1/4" UNC	MA 41731		
Chantel Comp	400 mm	1 1/4" UNC	MA 59444		
	300 mm	1/2"	MA 59998		
	400 mm	1/2"	MA 7448		

TITANIUM DRY CORE DRILLS

APPLICATION

Concrete, reinforced concrete, highly compressed lime stone

FINISH Laser welded

DIAMETER	THREAD	COLOUR	ARTICLE NR.	PRICE
32 x 400 mm	1 1/4"	yellow	MA 9877	
42 x 400 mm	1 1/4"	yellow	MA 9879	₹ 34,730
52 x 400 mm	1 1/4"	yellow	MA 9880	₹ 38,130
62 x 400 mm	1 1/4"	yellow	MA 9882	₹ 42,900
68 x 400 mm	1 1/4"	yellow	MA 9883	₹ 44,260
72 x 400 mm	1 1/4"	yellow	MA 9884	₹
82 x 400 mm	1 1/4"	yellow	MA 9885	₹ 46,300
92 x 400 mm	1 1/4"	yellow	MA 9887	₹
102 x 400 mm	1 1/4"	yellow	MA 9888	₹ 49,710
112 x 400 mm	1 1⁄4"	yellow	MA9889	₹ 51,070
122 x 400 mm	1 ¼"	yellow	MA 9890	₹ 57,880
127 x 400 mm	1 1/4"	yellow	MA 9891	₹
132 x 400 mm	1 1/4"	yellow	MA 9892	₹ 62,000
142 x 400 mm	1 1/4"	yellow	MA 9893	₹
152 x 400 mm	1 1/4"	yellow	MA 9895	₹ 88,500
162 x 400 mm	1 1/4"	yellow	MA 9896	₹ 95,350
182 x 400 mm	1 1/4"	yellow	MA 9897	₹ 1,01,500
202 x 400 mm	1 1/4"	yellow	MA 9898	₹ 1,19,200
222 x 400 mm	1 1⁄4"	yellow	MA 9926	
252 x 400 mm	1 ¼"	yellow	MA 9927	

PREMIUM DIAMOND BLIND HOLE DRILLS

APPLICATION

Granite, marble, natural stone

FINISH Soldered





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And a state	C MARKEN
1.1.1.	-

concrete, clinker

Concrete, reinforced

APPLICATION

PREMIUM WET CORE DRILLS



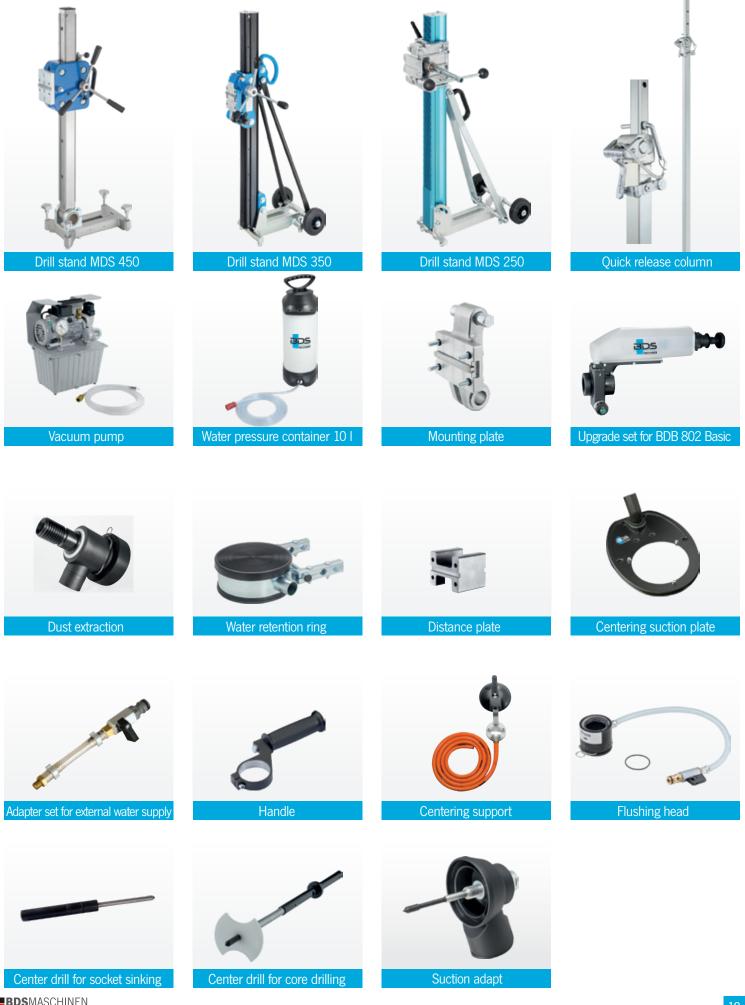
DIAMETER	THREAD	EFF. LENGTH	ARTICLE NR.	PRICE
52 mm	1 1/4"	450 mm	MA 6721	₹ 26,555
56 mm	1 1/4"	450 mm	MA 60301	₹
62 mm	1 1/4"	450 mm	MA 66563	₹ 29,960
68 mm	1 1/4"	450 mm	MA 59451	₹ 29,960
82 mm	1 1/4"	450 mm	MA 59220	₹ 35,405
92 mm	1 1/4"	450 mm	MA 6722	₹
102 mm	1 1/4"	450 mm	MA 58560	₹ 40,175
112 mm	1 1/4"	450 mm	MA 65169	₹ 42,220
122 mm	1 1/4"	450 mm	MA 59873	₹ 43,580
127 mm	1 1/4"	450 mm	MA 59212	₹
132 mm	1 1/4"	450 mm	MA 59469	₹ 47,000
152 mm	1 1/4"	450 mm	MA 58651	₹ 49,000
162 mm	1 1⁄4"	450 mm	MA 59477	₹ 55,900
182 mm	1 ¼"	450 m	MA 66985	₹ 74,220
202 mm	1 1⁄4"	450 mm	MA 59485	₹ 79,700
222 mm	1 ¼"	450 mm	MA 67108	₹ 1,10,300
252 mm	1 ¼"	450 mm	MA 59493	₹ 1,26,650
300 mm	1 ¼"	450 mm	MA 65524	₹ 1,66,800
350 mm	1 ¼"	450 mm	MA 65532	₹ 2,11,100
400 mm	1 ¼"	450 mm	MA 65540	



DIAMETER	THREAD	EFFECTIVE LENGTH	ARTICLE NR.	PRICE
6 mm	1/2"	70 mm	MA 59618	₹ 13,620
8 mm	1/2"	70 mm	MA 59626	₹ 14,300
10 mm	1/2"	70 mm	MA 59634	₹ 15,000
12 mm	1/2"	70 mm	MA 59907	₹ 15,650

PREMIUM WET CORE DRILLS

DIAMETER	THREAD	EFF. LENGTH	ARTICLE NR.	PRICE
10 mm	1/2"	200 mm	7348	₹ 13,620
12 mm	1/2"	200 mm	7349	₹ 14,300
14 mm	1/2"	200 mm	7350	₹ 15,000
16 mm	1/2"	200 mm	7352	₹ 15,650
18 mm	1/2"	200 mm	7353	
20 mm	1/2"	400 mm	7354	
25 mm	1/2"	400 mm	7355	
30 mm	1/2"	400 mm	7356	
35 mm	1/2"	400 mm	7357	
40 mm	1/2"	400 mm	7358	
45 mm	1/2"	400 mm	7359	
50 mm	1/2"	400 mm	7360	



BDSMASCHINEN MADEINGERMANY

ACCESSORIES FOR MCW 350	ARTICLE NR.
Drill stand MDS 450 without distance plate (up to Ø 250 mm)	MDS 450
Drill stand MDS 350 with steel bottom plate without distance plate (up to Ø 250 mm) and mounting set	MDS 350
Drill stand clamp for quick release column	MA 9058
Distance plate up to Ø 420 mm	MA 71829
Vacuum plate for drill stand	MA 73312
Vacuum pump with 3 m suction pipe	MA 46771
Dust extraction 1 1/4" for dry coring	MA 9057
Quick release column extendable from 1.70 m up to 3.00 m	MA 65953
Mounting plate	MA 9160
Quick release ring $1 \ 1/4$ "	MA 70813

ACCESSORIES FOR MCW 250	ARTICLE NR.
Drill stand MDS 250 including mounting plate and mounting set	MDS 250
Drill stand clamp for quick release column	MA 9058
Mounting plate for MDS 250	MDS 250
Vaccum plate for drill stand	MA 73312
Water retention ring for drill stand up to Ø 180 mm	MA 8207
Water retention ring for drill stand up to Ø 250 mm	MA 8208
Spare rubber cap for water retention ring up to Ø 180 mm	MA 60236
Spare rubber cap for water retention ring up to Ø 250mm	MA 62141
Vacuum pump with 3 m suction pipe	MA 46771
Water pressure container for 10 I of water	MA 60723
Quick release column extendable from 1.70 m to 3.00 m	MA 65953
Threaded rod M12, complete	MA 52126
Heavy duty dowel M12, 10 pieces	MA 52159
Sharpening plate	MA 15453
Dust extraction 1 1/4" for dry coring	MA 9057
Quick release ring 1 1/4"	MA 70813

ACCESSORIES FOR MCW 200		ARTICLE NR.	
MDS 160 and carrying case		MA 6806	
Drill stand MDS 160 including thread adapter 60 mm and mounting set		MDS 160	
Drill stand clamp for quick release column		MA 9058	
Vacuum plate for drill stand and mounting set		MA 73312	
Water retention ring for drill stand up to Ø 180mm		MA 8207	
Spare rubber cap for water collecting ring up to Ø 180mm		MA 60236	
Centering suction plate (find matching special vacuum cleaner BSS 606 L on page 64)		MA 44867	
Centering plate with rubber seal	56 mm 68 mm 82 mm 102 mm	MA 44685 MA 60806 MA 44693 MA 44701	
Rubber seal (spare part)	56 mm 68 mm 82 mm 102 mm	MA 44750 MA 60798 MA 44768 MA 44776	
Sharpening plate		MA 15453	
Threaded rod complete		MA 52126	
Heavy duty dowel M12, 10 pieces		MA 52159	
Quick release column extendable from 1.70 m up to 3.00 m		MA 65953	
Carrying case		MA 8495	
Water pressure container for 10 I of water		MA 60723	
Vacuum pump with 3 m suction pipe		MA 46771	
Dust extraction 1 1/4" for dry coring		MA 9057	
Quick release ring $1 \ 1/4$ "		MA 70813	

ACCESSORIES FOR MCW 160		ARTICLE NR.	
Drill stand MDS 160 including thread adapter and mounting set		MDS 160	
Drill stand clamp for quick release column		MA 9058	
Vacuum plate for drill stand and mounting set		MA 73312	
Water retention ring for drill stand up to Ø 180 mm		MA 8207	
Spare rubber cap for water retention ring up to $Ø$ 180 mm		MA 60236	
Centering suction plate (find matching special vacuum cleaner BSS 606 L on page 64)		MA 44867	
Centering plate with rubber seal	56 mm 68 mm 82 mm 102 mm	MA 44685 MA 60806 MA 44693 MA 44701	
Rubber seal (spare part)	56 mm 68 mm 82 mm 102 mm	MA 44750 MA 60798 MA 44768 MA 44776	
Sharpening plate		MA 15453	
Threaded rod complete		MA 52126	
Heavy duty dowel M12, 10 pieces		MA 52159	
Quick release column extendable from 1,70 m up to 3,00 m		MA 65953	
Carrying case		MA 8495	
Water pressure container for 10 I of water		MA 60723	
Vacuum pump with 10 m suction pipe		MA 46771	
Dust extraction 1 1/4" for dry coring		MA 9057	
Quick release ring 1 1/4"		MA 70813	

ACCESSORIES FOR MCW 125		ARTICLE NR.	
Vacuum set for drill stand		MA 73312	
Water extraction set for drill stand		MA 73296	
Drill stand clamp for quick release column		MA 9058	
Spare rubber cap for water extraction set		MA 73320	
Spare foam rubber ring for water extraction set		MA 73809	
Reducing sleeve Ø 60 mm, Ø 56 mm		MA 48199	
Centering suction plate (find matching special vacuum cleaner BSS 606 L on page 64)		MA 44867	
Centering plate with rubber seal	56 mm 68 mm 82 mm 102 mm	MA 44685 MA 60806 MA 44693 MA 44701	
Rubber seal (spare part)	56 mm 68 mm 82 mm 102 mm	MA 44750 MA 60798 MA 44768 MA 44776	
Sharpening plate		MA 15453	
Threaded rod complete		MA 52126	
Heavy duty dowel M12 15rd (10 pieces)		MA 52159	
Carrying case		MA 13771	
Water pressure container for 10 of water		MA 60723	
Vacuum pump with 3 m suction pipe		MA 46771	
Dust extraction 1 1/4" for dry coring		MA 9057	
Quick release ring 1 1/4"		MA 70813	

ACCESSORIES FOR MCW 40	ARTICLE NR.
Plastic carrying case	MA 59592
Upgrading set for MCW 40 Basic	MA 73577
Centering support with scrolls (Ø 40 mm), without suction foot	MA 6319
Suction foot for centering support	MA 60673
Drill clamp for quick release	MA 59329
Handle	MA 64022
Drill stand with suction feet	MA 67033
Adapter with drill chuck	MA 61093
Adapter set for external water supply	MA 55277
Water pressure container for 10 of water	MA 60723
Core ejector for Ø 6 – 10 mm	MA 60871
Core ejector for Ø 12 – 16 mm	MA 59600

ACCESSORIES FOR MCD 250	ARTICLE NR.
Drill stand BST 450 PRO without distance plate (up to 250 mm)	MA 6744
Drill stand BST 420 with steel bottom plate and mounting set, without distance plate (up to 250 mm)	MA 7444
Drill stand clamp for quick release column	MA 9058
Distance plate up to 420 mm	MA 71829
Vacuum plate for drill stand	MA 73312
Vacuum pump with 3 m suction pipe	MA 46771
Quick release column extendable from 1.70 m to 3.00 m	MA 65953
Mounting plate 9160	MA 9160
Quick release ring 1 1/4"	MA 70813

ACCESSORIES FOR MCD 825	ARTICLE NR.
Drill stand MDS 160 including clamping collar and mounting set	MDS 160
Flushing head	MA 69468
Vacuum plate for drill stand and mounting set	MA 73312
Drill stand clamp for quick release column	MA 9058
Spare vacuum rubber for base plate	MA 60392
Water retention ring for drill stand up to Ø 180 mm	MA 8207
Spare rubber cap for water retention ring up to Ø 180 mm	MA 60236
Suction pipe set for drill stand	MA 60335
Spare rubber cap for suction pipe set	MA 60400
Spare foam rubber ring for suction pipe set	MA 60418
Center drill for socket sinking	MA 6471
Center drill for core drilling, length 300 mm up to 450 mm	MA 74179
Spare center stick for center drill for socket sinking	MA 62604
Sharpening plate	MA 15453
Carrying case	MA 8495
Water pressure container for 10 of water	MA 60723
Vacuum pump with 3 m suction pipe	MA 46771
Threaded rod complete	MA 52126
Heavy-duty dowel M12, 10 pieces	MA 52159
Quick release column extendable vom 1.70 m up to 3.00 m	MA 65953

ACCESSORIES FOR MCD 200	ARTICLE NR.
Drill stand MDS 160 including clamping collar and mounting set	MDS 160
Vacuum plate for drill stand and mounting set	MA 73312
Drill stand clamp for quick release column	MA 9058
Spare vacuum rubber for base plate	MA 60392
Center drill for socket sinking	MA 6471
Center drill for core drilling, length 300 mm up to 450 mm	MA 74179
Spare center stick for center drill for socket sinking	MA 62604
Sharpening plate	MA 15453
Carrying case	MA 8495
Vacuum pump with 3 m suction pipe	MA 46771
Threaded rod complete	MA 52126
Heavy-duty dowel M12, 10 pieces	MA 52159
Quick release column extendable from 1.70 m up to 3.00 m	MA 65953

ACCESSORIES FOR MCD 822A	ARTICLE NR.	PRICE
Suction adapter including centering pin and spine	MA 9652	₹ 19,750
Spare centering pin for suction adapter	MA 9651	₹ 2,930
Carrying case	MA 8495	₹
Core bit shaft with reversible center drill, thread M18/16	MA 53199	₹
Dust extraction head with core bit shaft and reversible center drill, thread M18/16	MA 53207	₹
Rubber joint for dust extraction head	MA 70821	₹
Spare center drill	MA 34587	₹
Sharpening plate	MA 15453	₹
TITANIUM dry core bit for socket sinking Ø 68 mm for reinforced concrete, highly compressed lime stone	MA 6374	₹
TITANIUM dry core bit for socket sinking Ø 82 mm for reinforced concrete, highly compressed lime stone	MA 6263	₹
Dry core bit for socket sinking blue Ø 68 mm for concrete and clinker	MA 2394	₹
Dry core bit for socket sinking blue Ø 82 mm for concrete and clinker	MA 2402	₹
Dry core bit for socket sinking orange \emptyset 68 mm for bricks, poroton, aerated concrete	MA 48330	₹
Dry core bit for socket sinking orange Ø 82 mm for bricks, poroton, aerated concrete	MA 48322	₹
TITANIUM dry core bit for socket sinking \emptyset 68 mm (with suction holes at rear)	MA 6378	₹ 21,790
TITANIUM dry core bit for socket sinking \emptyset 82 mm (with suction holes at rear)	MA 6376	₹ 25,200
Dry core bit for socket sinking gold Ø 68 mm for highly compressed lime stone (with suction holes at rear)	MA 8057	₹ 14,300
Dry core bit for socket sinking gold Ø 82 mm for highly compressed lime stone (with suction holes at rear)	MA 7629	₹ 15,650

ACCESSORIES FOR MCD 824 S	ARTICLE NR.	PRICE
Carrying case	MA 8495	
Spare center drill	MA 62604	₹ 8,175
Sharpening plate	MA 15453	
Dry core bit for socket sinking gold Ø 68 mm for highly compressed lime stone	MA 8057	
Dry core bit for socket sinking gold Ø 82 mm for highly compressed lime stone	MA 7629	
Dry core bit for socket sinking yellow Ø 68 mm for concrete, highly compressed lime stone	MA 9015	
Dry core bit for socket sinking yellow Ø 82 mm for concrete, highly compressed lime stone	MA 6934	

ADAPTERS		ARTICLE NR.
	G1/2" AG to 1 1/4" UNC AG	MA 42663
10	G1/2" AG to G1/2" AG HOLLOW	MA 61994
	G1/2" AG to M16 HOLLOW AG 150 mm long	MA 68866
	G1/2" AG to M18 FULL	MA 61515
	1 1/4" AG x 1/2" IG to M18 IG HOLLOW	MA 67678
	M14 x 2 AG to M18 AG	MA 46128
	M14 x 1,5 AG to M18 AG	MA 38042
	M16 AG to SDS	MA 74278
	M16 FULL to M18 IG FULL	MA 7595
	6-KT to M16 AG	MA 7438
	Centering drill conical compatible with ID # 74278, 67595,7438	MA 8102

CENTERING BLADES		ARTICLE NR.
	42 mm	MA 63826
	52 mm	MA 63834
	62 mm	MA 63842
	68 mm	MA 6718
	72 mm	MA 63859
	82 mm	MA 63867
	92 mm	MA 63875
	102 mm	MA 63883
	112 mm	MA 63891
	122 mm	MA 63909
	127 mm	MA 6719
	132 mm	MA 63917
	142 mm	MA 7091
*	152 mm	MA 63925
	162 mm	MA 63933
	172 mm	MA 76547
	182 mm	MA 76554
	192 mm	MA 76562
	202 mm	MA 76570
	252 mm	MA 7400

ACCESSORIES FOR WALL CHASER MACHINES

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ACCESSORIES FOR MCS 125B2	ARTICLE NR.	
Diamond cutting blade Turbo High Speed Ø 125 mm for reinforced concrete, highly compressed lime stone, brick and poroton	MA 7234	
Diamond cutting blade Laser Turbo Premium Ø 125 mm for reinforced concrete, washed concrete, brick	MA 7209	
Diamond cutting blade S10 Standard Ø 125 mm for brick, aerated concrete, plaster	MA 7242	
Diamond cutting blade Turbo Allround Ø 125 mm for brick, poroton, plaster, aerated concrete	MA 7228	





Diamond cutting blades MA 7209

Diamond cutting blades MA 7234



Diamond cutting blades MA 7228

ACCESSORIES FOR MCS 150B6	ARTICLE NR.	
Special hook to tighten or loosen the diamond blades	MA 11239	
Diamond cutting blade GOLD II, diameter 150 mm for reinforced concrete, highly compressed lime stone, brick and poroton	MA 75333	
Diamond cutting blade turbo high speed, diameter 150 mm for reinforced concrete, highly compressed lime stone, brick and poroton	MA 7235	
Diamond cutting blade blue, diameter 150 mm for concrete, washed concrete, lime stone	MA 5272	



Diamond blad





Diamond blades

ACCESSORIES FOR MCS 150B2	ARTICLE NR.	PRICE
Special hook to tighten or loosen the diamond blades	MA 11239	₹ 2,380
Diamond cutting blade GOLD II, diameter 150 mm for reinforced concrete, highly compressed lime stone, brick and poroton	MA 75333	
Diamond cutting blade Turbo High Speed, diameter 150 mm for reinforced concrete, highly comressed lime stone, brick and poroton	MA 7235	₹ 7,150
Diamond cutting blade blue, diameter 150 mm for concrete, washed concrete, lime stone	MA 5272	
Diamond cutting blade white, diameter 150 mm for lime stone, poroton, brick		
Diamond cutting blade Laser Turbo Premium, diam. 150 mm for reinforced concrete, washed concrete, brick	MA 7210	
Diamond cutting blade S10 Standard, diameter 150 mm for brick, aerated concrete, plaster	MA 7243	
Diamond cutting blade Turbo Allround, diameter 150 mm for brick, poroton, plaster, aerated concrete	MA 7230	



Diamond cutting blades



Diamond cutting blades



Diamond cutting blades



Diamond cutting blades





ACCESSORIES FOR MCS 150B11	ARTICLE NR.
Special hook to tighten or loosen the BDS diamond blades	MA 11239
Carriage for MCS 150B11	MA 7336
Diamond cutting blade GOLD II, diameter 150 x 22,23 mm for reinforced concrete, highly compressed lime stone, brick and poroton	MA 75333

ACCESSORIES FOR MCS 185B4	ARTICLE NR.
Special hook to tighten or loosen the diamond blades	MA 11239
Disc ring II 2 mm	MA 10637
Insert plate for housing	MA 6917
Diamond cutting blade silver, diameter 185 mm for concrete, aerated concrete, brick	MA 6565
Diamond cutting blade white, diameter 185 mm for sand lime brick, poroton, brick	MA 46516



ACCESSORIES FOR MCS 185B2	ARTICLE NR.	PRICE
Special hook to tighten or loosen the BAIER diamond blades	MA 11239	
Diamond cutting blade blue, diameter 185 mm for reinforced concrete, highly compressed lime stone	MA 46532	
Diamond cutting blade GOLD, diameter 185 mm for concrete, washed concrete, brick	MA 72074	
Diamond cutting blade white, diameter 185 mm for lime stone, poroton, brick	MA 46516	₹ 8,515





Diamond cutting blades



ACCESSORIES FOR MGM 300			ARTICLE NR.	PRICE
	CUTTING DEPTH	CUTTING WIDTH		
Eurocutter 20	25 – 35 mm	20 mm	MA 55657	₹ 19,750
Eurocutter 25	25 – 38 mm	25 mm	MA 54650	₹ 19,750
Aluminium washer (10 pieces)			MA 3657	
Dust suction cover (Ø 38 mm)	MA 47084			
Dust collection cover AS for more efficient exhaust (Ø 38 mm)			MA 55129	





Dust suction cover BMF 501

BDSMASCHINEN MADEINGERMANY



ACCESSORIES FOR MILLING & GRINDING MACHINES

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ACCESSORIES FOR MCM 700	ARTICLE NR.
Carrying case	MA 67942
Ring brush set to avoid lateral splashing of water	MA 76679
Diamond milling plate, diameter 125 mm for fine abrasion on limes tone, brick	MA 67892
Diamond milling plate, diameter 125 mm for effective abrasion on lime stone, brick	MA 67918
Diamond milling plate, diameter 125 mm for concrete, lime stone, brick	MA 7268

ACCESSORIES FOR MCM 500	ARTICLE NR.
Diamond grinding disc set for grinding of concrete surfaces, milling and renovating work on floors (screed and industrial floors) and removing colour	MA 55327
Starmiller set (including slide plate)	MA 60616
Starmiller SF 80 (set) to remove and balance of soft floor pavement, weathered facades, grinding of heat sensitive material, e.g. polyester color in swimming pools, grinding left-overs and paint from concrete, removal of carpet left-overs and adhesives Slide plate for dust reduction needed (No. MA 57463)!	MA 54957
Turbo-starmiller SF 80 (set) for very aggressive removal! To remove and balance of soft floor pavement, weathered facades, grinding of heat sensitive material, e.g. polyester color in swimming pools, grinding left-overs and paint from concrete, removal of carpet left-overs and adhesives.	MA 7383
Set of spare starmillers (16 pieces per starmiller)	MA 57984
Slide plate for starmiller and carbide interchanging cutter tool	MA 57463
HM carbide grinding disc set left/right complete with adapter for grinding	MA 49643
HM carbide tipped cutter set for milling work on plaster, plain surfaces, removal of carpet left-overs, adhesives, etc.	MA 55335
Keying tool set	MA 73288
HM carbide interchanging cutter tool with long life time for the smooth or aggressive removal (carbide plates are to be put upwards). Well defined removal or levelling of floor pavement and plaster. Scratching of material with greasing tendancy, e.g. oil paint in swimming pools, different colours on different surfaces, removal of grafitti.Respirable dust-free working (even by leaded colours)! Only possible if using slide plate.	MA 73379





DIAMOND MILLING PLATE		MILLING PLATE				
DIAMETER	APPLICATION	ARTICLE NR.		DIMENSION	ARTICLE NR.	
125 mm	for fine abrasion	MA 67892		125 x 8 x 10 x 23 mm	MA 7268	
125 mm	for effective abrasion	MA 67918		125 x 8 x 10 x 28 mm	MA 7269	

ACCESSORIES FOR CONCRETE AND PAINT MIXERS

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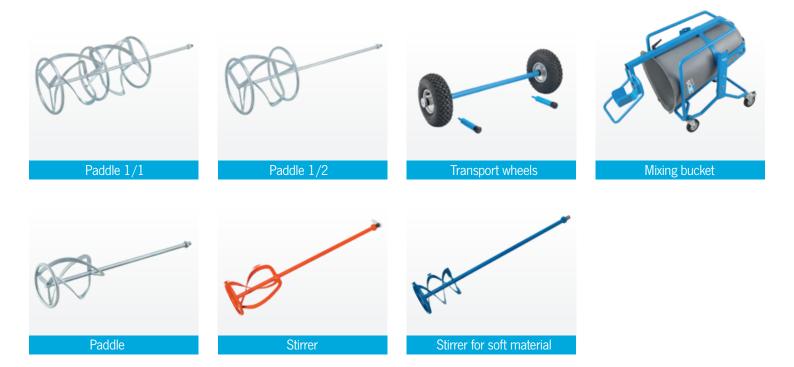
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ACCESSORIES FOR MIXUP 120	ARTICLE NR.
Mobile mixing station MIXUP 120 including transport rack, bucket, high speed mixer and paddle	MA 9813
MIXUP 120 transport rack including mixing bucket	MA 9781
Mixing bucket MIXUP 120	MA 9778
Paddle 1/1, diameter 225 mm	MA 9806
Paddle 1/2, diameter 225 mm	MA 9916
Protective grid complete	MA 10023
Transport wheels (extra large) including axle and 2 wheels	MA 9871

ACCESSORIES FOR MIX 25	ARTICLE NR.	PRICE
Paddle	MA 9118	₹ 7,830

ACCESSORIES FOR MIX 125D			ARTICLE NR.	PRICE
Stirrer left thread	140 mm	M14 x 2	MA 38505	₹ 9,875
Stirrer right thread	140 mm	M14 x 2	MA 38513	₹ 9,875

ACCESSORIES FOR MIX 1800			ARTICLE NR.	PRICE
Mixing of liquid and soft material	120 mm	M14 x 2	MA 46987	₹ 10,555
Mixing of tough material from bottom to top	120 mm	M14 x 2	MA 46995	₹ 14,640
Mixing of tough material from top to bottom	120 mm	M14 x 2	MA 47001	₹ 18,045

ACCESSORIES FOR MIX 1800 C			ARTICLE NR.
Mixing of liquid and soft material	120 mm	M14 x 2	MA 46987
Mixing of tough material from bottom to top	120 mm	M14 x 2	MA 46995
Mixing of tough material from top to bottom	120 mm	M14 x 2	MA 47001





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