



DIAMOND TOOLS

& MACHINES

Premium quality for specialist retailers

valid from January 2023

How to order

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Our office hours are

Monday to Thursday 8:00 a.m. to 4:00 p.m.

Friday 8:00 a.m. to 2:00 p.m.



www.cedima.com



Pictograms

CC-TOOLS We have indicated the intended use - which tool for which machine - in our tables with small pictograms:



angle grinders



petrol-driven
saws



table saws



block saws



floor saws



dry cutting



wet cutting

It is principally possible to use dry cutting tools in wet cutting mode; this will increase the life of your CEDIMA diamond tool. But always observe the safety instructions of your machine manufacturer please.

Craft for which the corresponding tool is optimally suited:



Structural
engineering



Civil
engineering



Landscaping



Sanitary
Heating construction



Tiler work



Electrician



Natural stone work



Roof tiling work

Color guidance system

The color indicates the particular application area of the tool.

Concrete, general building materials, for the universal operation

Natural stone hard and very hard, non-abrasive materials

Asphalt, abrasive materials

Tiles, glazed tiles

Safety and operation instructions for diamond tools



- Check the diamond tool before every use for damage.
- Never use diamond tools that are deformed, damaged, cracked, have anomalies or could be damaged by force.
- Do not use diamond tools that are unbalanced (strong machine vibrations).
- The rpm of the machine must not exceed the maximum permitted rpm of the diamond saw blade.
- Bore hole and diameter of the diamond saw blades and grinding tools must fit the machine.
- Always wear your personal safety equipment while working with diamond tools.
- Observe the machine manufacturer's safety instructions.
- Do not bend diamond saw blades and never cut curves.
- Diamond saw blades are not suitable for lateral grinding.
- In case of disregarding these instructions the user or other surrounding persons are likely to be seriously injured.
- Mount the diamond saw blades in the correct rotational direction indicated by the directional arrow.
- Never drop diamond tools hard on to the ground.
- Only guide the machine, do not push it into the material. The machine's weight is sufficient.
- Larger cutting depths should be cut in multiple passes.
- Diamond tools are self-sharpening. If they have become blunt due to unfavourable working conditions, make some cuts in abrasive materials (e.g. lime sand-stone). This procedure is not valid for electroplated tools.

DIAMOND CUTTING DISCS

	Use for asphalt, sand-stone, green concrete and other abrasive materials	5
	Use for concrete, reinforced concrete, exposed aggregate concrete, masonry, bricks and general building materials	6
	Use for granite, hard natural stone, concrete, exposed aggregate concrete and basalt.	7
	Use in tiles, glazed tiles, ceramics, porcelain stoneware, hard natural stone, vitreous refractory material	8

SPECIAL CUTTING DISCS

Combination milling cutter for PVC sewage pipes, Rescue diamond cutting disc, Corundum cutting disc	10
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DIAMOND GRINDING PADS

	Use for grinding and smoothing of natural stone.	11
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DIAMOND GRINDING DISCS

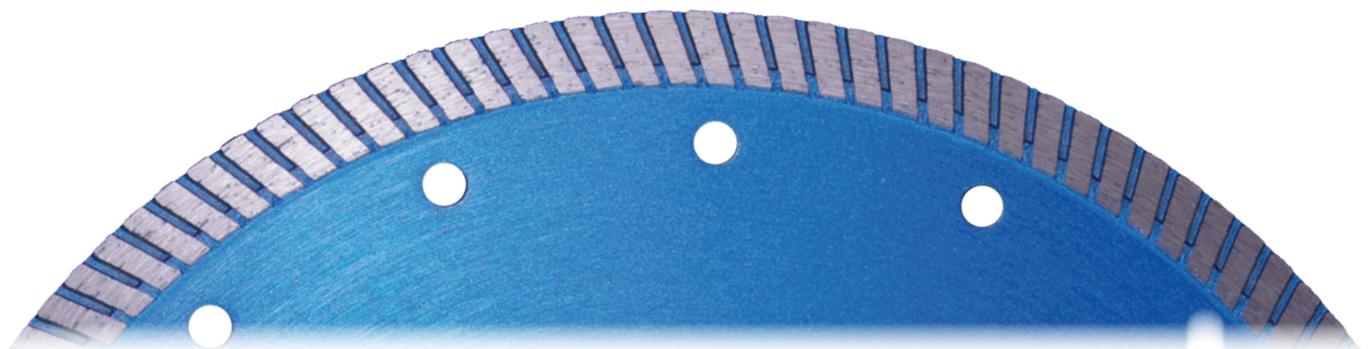
	Use for grinding and smoothing various materials and surfaces.	12
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DIAMOND DRILL BITS

	Wet and dry drill bits for use in concrete, reinforced concrete, exposed aggregate concrete, masonry and hollow brick	14
	Drill bit for making openings for flush-mounted sockets or distribution boxes in Concrete, masonry and sand-lime stone	15
	Use in porcelain stoneware, natural stone slabs, tiles and tiles, ceramics and glazed clinker.	16

MACHINES

Table Saws, Block Stone Saws, Accessories	18
Stone Band Saw CBAS-500 / CBAS-650	22
Tower Saw CTS-1000 LR / KR	24
Core drilling equipment - consisting of drill stand and drill motor	25
Floor saws with petrol with petrol, diesel or electric motor	26



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Material	Diamond tool																														
	TSA - ULTRA	TSA - SUPRA	TSB - PRO	TSB - ULTRA	TSB - SUPRA	TSN - ULTRA	TSN - SUPRA	TSN - CONCAVE	TSF - PRO	TSF - ULTRA	TSF - SUPRA	TSF - SUPRA F	TSK-ULTRA	KOMBI FRÄSER	TSU - SUPRA	KTS - ULTRA	HSB - ULTRA	HSP - ULTRA	STB - PRO	STB - ULTRA	STB - SUPRA	STA - ULTRA	STE - PKD	STK-PKD	BKB - PRO	BKB - SUPRA	DSB - ULTRA	DSB - SUPRA	BKF - SUPRA	FINGERFRÄSER	
tiles, glazed tiles, slabs of natural stone								◆	◆	◆	◆	◆	◆				◆	◆												◆	◆
vitreous refractory material									◆	◆	◆	◆	◆				◆	◆												◆	◆
hard clinkers, paving stones					◆	◆	◆		◆	◆		◆					◆	◆			◆	◆								◆	◆
glazed stone ware tubes					◆	◆	◆		◆	◆		◆										◆								◆	◆
heavy ceramics					◆	◆	◆		◆	◆		◆										◆	◆								◆
natural stone (granite, gneiss etc.)			◆	◆	◆	◆	◆	◆		◆		◆	◆				◆	◆	◆	◆	◆	◆								◆	◆
artificial stone, polymer concrete			◆	◆	◆	◆	◆	◆				◆					◆	◆	◆	◆	◆	◆					◆			◆	◆
reinforced concrete			◆	◆	◆	◆	◆			◆		◆								◆	◆	◆					◆			◆	◆
cured concrete			◆	◆	◆	◆	◆	◆												◆	◆	◆				◆	◆			◆	◆
washed-out concrete			◆	◆	◆	◆	◆	◆												◆	◆	◆									
curb stones			◆	◆	◆	◆	◆	◆												◆	◆	◆					◆				
paving concrete			◆	◆	◆	◆	◆	◆												◆	◆	◆									
concrete full brick			◆	◆	◆	◆	◆													◆	◆	◆					◆			◆	◆
high density lime sand-stone			◆		◆	◆	◆														◆	◆									
lime stone (marble, terrazzo etc.)			◆	◆	◆	◆	◆															◆	◆					◆	◆		
roof tiles			◆	◆	◆	◆	◆	◆																							◆
slate						◆	◆	◆					◆			◆															◆
fibre-glas plastics																◆															◆
plaster board	◆	◆								◆		◆				◆											◆				◆
clay bricks	◆	◆				◆	◆	◆																							◆
aerated concrete	◆	◆	◆			◆	◆	◆																			◆	◆			
refractory material, porous	◆	◆				◆	◆	◆																			◆	◆			
lime sand-stone, gross density < 2	◆	◆	◆			◆	◆	◆							◆						◆		◆				◆	◆			
poroton	◆	◆				◆	◆	◆							◆												◆	◆			
masonry			◆			◆	◆	◆							◆								◆				◆	◆			
sand-stone	◆	◆	◆			◆	◆																◆								
floor finish	◆	◆																													
mortar	◆	◆																													
asphalt	◆	◆																													
green concrete		◆																													
profile sheets									◆		◆				◆	◆															
soft, elastic coatings																								◆							
adhesive residues																								◆	◆						
PVC sewage pipes														◆	◆																

◆ very applicable ◆ well applicable ◆ conditionally applicable



DIAMOND CUTTING DISCS



TSA - ULTRA

Order-no.	Ø -mm-	Segment W x H x L -mm-	No. of segments	Bore hole -mm-				
50011816	350	3,2 x 10 x 40	21	25,4		X		
50011817	400	3,2 x 10 x 40	24	25,4		X	X	X
50011818	450	3,6 x 10 x 40	26	25,4			X	X
50011819	500	4,2 x 10 x 40	30	25,4			X	X
50011820	600	4,2 x 10 x 40	36	25,4				X

Use for asphalt, lime sand-stone and other abrasive materials.
With diamond protective segments.



TSA - SUPRA

Order-no.	Ø -mm-	Segment W x H x L -mm-	No. of segments	Bore hole -mm-				
50011821	350	3,2 x 10 x 40	24	25,4		X		
50011822	400	3,2 x 10 x 40	24	25,4		X	X	X
50011823	450	3,6 x 10 x 40	30	25,4			X	X
50011824	500	4,2 x 10 x 40	33	25,4			X	X
50011825	600	4,2 x 10 x 40	40	25,4				X

Use for asphalt, sand-stone, green concrete and other abrasive materials.
With diamond protective segments.



You will find the appropriate floor saws on pages 26 and 27.



TSB - PRO



Order-no.	Ø -mm-	Segment W x H x L -mm-	No. of segments	Bore hole -mm-				
50011745	115	2,2 x 10 x 37	8	22,23	X			
50011746	125	2,4 x 10 x 35	9	22,23	X			
50011747	150	2,5 x 10 x 32	12	22,23	X			
50011748	180	2,6 x 10 x 34	14	22,23	X			
50011749	230	3,0 x 10 x 34	18	22,23	X			
50011750	300	3,2 x 10 x 37	22	20		X	X	X
50011751	300	3,2 x 10 x 37	22	25,4		X	X	X
50011752	350	3,4 x 10 x 41	24	20		X		
50011753	350	3,4 x 10 x 41	24	25,4		X	X	X

Use for concrete slabs, general building materials, roof tiles and lime sand-stone.
With turbo segments.

TSB - ULTRA



Order-no.	Ø -mm-	Segment W x H x L -mm-	No. of segments	Bore hole -mm-				
50011754	115	2,3 x 10 x 34	8	22,23	X			
50011755	125	2,3 x 10 x 32	9	22,23	X			
50011756	150	2,6 x 12 x 32	11	22,23	X			
50011757	180	2,6 x 10 x 32	14	22,23	X			
50011758	230	2,6 x 10 x 38	16	22,23	X			
50011759	300	3,0 x 10 x 38	21	25,4/20		X	X	X
50011760	350	3,2 x 10 x 40	24	20		X	X	X
50011761	350	3,2 x 10 x 40	24	25,4		X	X	X
50011762	400	3,5 x 10 x 38	28	25,4		X	X	X
50011763	450	3,5 x 10 x 38	32	25,4		X	X	X

Use in concrete, general building materials, old concrete, exposed aggregate concrete, brick, masonry and sand-lime stone.
With turbo segments.

TSB - SUPRA



Order-no.	Ø -mm-	Segment W x H x L -mm-	No. of segments	Bore hole -mm-				
50011764	115	2,3 x 12 x 32	8	22,23	X			
50011765	125	2,3 x 12 x 32	9	22,23	X			
50011766	150	2,3 x 12 x 32	11	22,23	X			
50011767	180	2,6 x 12 x 32	14	22,23	X			
50011768	230	2,4 x 12,5 x 24	23	22,23	X			
50011769	300	3,0 x 12,5 x 24	32	25,4/20		X	X	X
50011770	350	3,2 x 12,5 x 24	36	20		X	X	X
50011771	350	3,2 x 12,5 x 24	36	25,4		X	X	X

Use in concrete, exposed aggregate concrete, reinforced concrete, masonry, roof tiles, granite, basalt and other natural and artificial stones.

Segments with precisely positioned diamonds for a constantly high cutting speed over the entire service life.

DIAMOND CUTTING DISCS



TSN - ULTRA



Order-no.	Ø -mm-	Cutting rim W x H -mm-	Bore hole -mm-				
50011772	115	2,0 x 13	22,23	X			
50011773	125	2,2 x 13	22,23	X			
50011774	150	2,2 x 13	22,23	X			
50011775	180	2,2 x 13	22,23	X			
50011776	230	2,8 x 13	22,23	X			
50011777	300	3,0 x 13	25,4/20		X	X	X
50011778	350	3,2 x 13	20		X	X	X
50011779	350	3,2 x 13	25,4		X	X	X

Use for granite, artificial and natural stone, concrete.

Excellent cutting edge quality through closed turbo cutting rim.



TSN - SUPRA



Order-no.	Ø -mm-	Segment W x H x L -mm-	No. of segments	Bore hole -mm-				
50011780	115	2,2 x 10 x 31	9	22,23	X			
50011781	125	2,2 x 10 x 31	10	22,23	X			
50011782	150	2,2 x 10 x 31	12	22,23	X			
50011783	230	2,4 x 10 x 31	18	22,23	X			
50011784	300	2,8 x 10 x 31	24	20/25,4		X	X	X
50011785	350	3,2 x 10 x 31	30	20/25,4		X	X	X

Use for granite, hard natural stone, concrete, exposed aggregate concrete and basalt.



TSN - CONCAVE



Order-no.	Ø -mm-	Segment W x H x L -mm-	No. of segments	Bore hole -mm-				
50011786	125	3,0 x 5 x 31	10	22,23	X			
50011787	180	3,2 x 5 x 38	13	22,23	X			
50011788	230	4,0 x 5 x 38	16	22,23	X			

Use for granite and artificial and natural stone.

Special concave blade core for curved cuts.



TSF - PRO



Order-no.	Ø -mm-	Cutting rim W x H -mm-	Bore hole -mm-				
50011789	115	1,5 x 7	22,23	x			
50011790	125	1,5 x 7	22,23	x			
50012101	150	1,6 x 7	25,4 / 22,23				
50011791	180	1,6 x 7	25,4 / 22,23	x		x	
50011792	200	1,6 x 7	25,4 / 22,23	x		x	
50011793	230	1,7 x 7	22,23	x			
50011794	250	1,8 x 7	25,4				x

Use for tiles, natural and artificial stone

TSF - ULTRA



Order-no.	Ø -mm-	Cutting rim W x H -mm-	Bore hole -mm-				
50011797	115	1,2 x 10	22,23	x			
50011798	125	1,2 x 10	22,23	x			
50011799	230	1,6 x 10	22,23	x			

Use in ceramics, tiles, natural stone, tiles, porcelain stoneware and thin artificial and natural stone slabs.

Blade core with reinforced flange for safe use on standard angle grinders.

TSF - SUPRA



Order-no.	Ø -mm-	Cutting rim W x H -mm-	Bore hole -mm-				
50011800	115	1,5 x 7	22,23	x			
50011801	125	1,5 x 7	22,23	x			
50011802	180	1,6 x 7	25,4 / 22,23	x		x	
50011803	200	1,6 x 7	25,4 / 22,23	x		x	
50011804	230	1,7 x 7	25,4 / 22,23	x			
50011805	250	1,8 x 7	25,4				x
50011806	300	2,0 x 7	25,4				x
50011807	350	2,2 x 7	25,4				x

Use in tiles, glazed tiles, ceramics, porcelain stoneware, vitreous refractory material. Premium saw blade with very good cutting speed and excellent cutting edge quality through closed cutting rim.

DIAMOND CUTTING DISCS



TSF - SUPRA F

Order-no.	Ø -mm-	Cutting rim W x H -mm-	Bore hole -mm-				
50011808	115	1,2 x 10	22,23	X			
50011809	125	1,2 x 10	22,23	X			
50011810	180	1,6 x 10	25,4 / 20	X		X	
50011811	200	1,8 x 10	25,4 / 22,23	X		X	
50011812	230	1,8 x 10	25,4 / 22,23	X		X	
50011813	250	1,8 x 10	25,4			X	
50011814	300	2,0 x 10	25,4 / 20			X	
50011815	350	2,0 x 10	25,4 / 20			X	

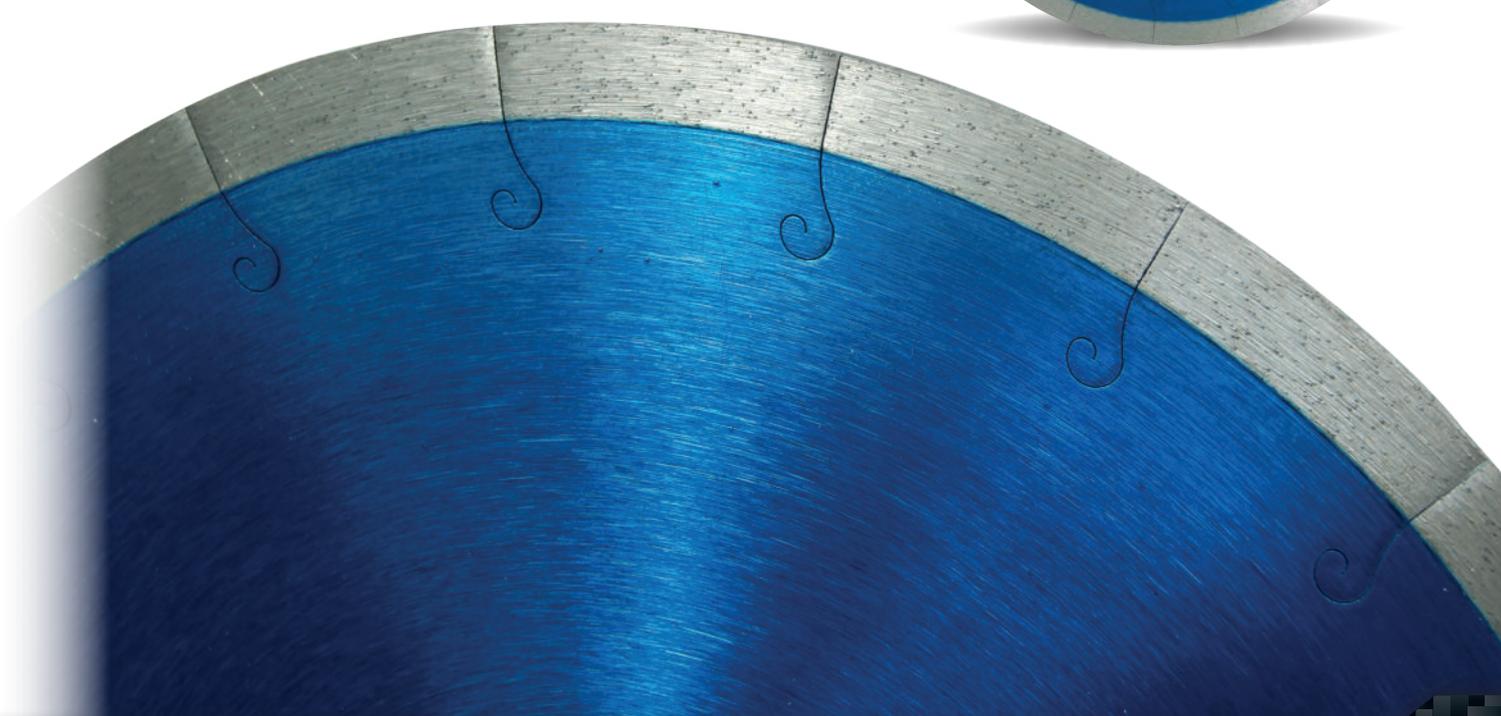
Use for tiles, hard artificial and natural stone, ceramic, clinker and vitreous refractory material.



TSK - ULTRA

Order-no.	Ø -mm-	Cutting rim W x H -mm-	Bore hole -mm-				
50013543	250	1,65 x 9	25,4 / 20				X
50013544	300	2,0 x 10	25,4 / 20				X
50013545	350	2,2 x 10	25,4 / 20				X
50013546	400	2,4 x 10	25,4 / 20				X

Use in tiles, glazed tiles, vitreous refractory material, natural stone, slate.



COMBINED MILLING CUTTER



Order-no.	Ø -mm-	Segment W x H x L -mm-	No. of segments	Bore hole -mm-				
50011918	125	2,5 x 33 mm	9	22,23	x			

Use: For cutting and simultaneous chamfering of PVC sewage pipes in civil engineering.



TSU - SUPRA



Order-no.	Ø -mm-	Segment W x H x L -mm-	No. of segments	Bore hole -mm-				
50011920	125	2,4 x 3,0 x 24	9	22,23	x			
50011921	230	2,8 x 3,0 x 38	16	22,23	x			
50011922	350	3,2 x 7,0 x 40	20	25,4 / 20			x	

Use: Cuts almost all common building materials such as concrete, bricks, paving stones, cast iron, steel, natural stone, wood, plastics.

Vacuum Brazed Diamond Rescue Blade.

Rescue cutting disc!



DIAMOND GRINDING PADS



HSB - ULTRA



Order-no.	Dimensions -mm-	Colour	Grit size
50011931	90 x 55 x 30	pink	50
50011932	90 x 55 x 30	orange	100

Use: Diamond grinding blocks for manual grinding and smoothing of natural stone.

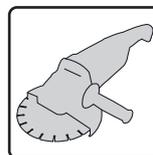
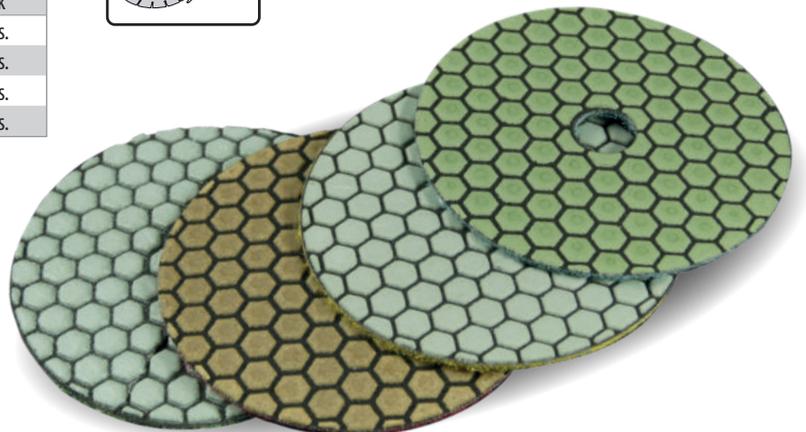
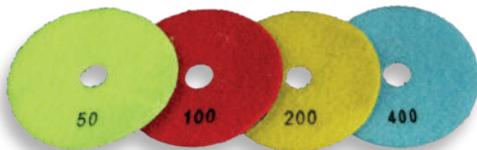


HSP - ULTRA



Order-no.	Ø -mm-	Colour	Grit size	Number in Pack
50012387	100	neon green	50	5 Pcs.
50012388	100	red	100	5 Pcs.
50012389	100	yellow	200	5 Pcs.
50012390	100	blue	400	5 Pcs.

Use: Diamond dry grinding pads for grinding and smoothing natural stone with angle grinders.
Coloured Velcro backing for better differentiation of the grit size.



Mounting disk

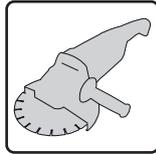
Order-no.	Ø -mm-	Connection
50012391	100	rigid M 14
50012392	100	flexible M 14

Use: To hold the diamond dry grinding pads HSP-ULTRA.

For diamond grinding pads with Velcro backing.



STB - PRO



Order-no.	Ø -mm-	Segment W x H x L -mm-	No. of segments	Bore hole -mm-
50011826	100	5,0 x 8 x 27 / 35 *	14	22,23
50011827	125	5,0 x 8 x 27 / 35 *	18	22,23
50011828	180	5,0 x 8 x 27 / 35 *	24	22,23

*) Inner / outer segments

Use for grinding and smoothing of concrete, clinker, artificial and natural stone and similar materials.

STB - ULTRA



Order-no.	Ø -mm-	Segment W x H x L -mm-	No. of segments	Bore hole -mm-
50011829	125	7,0 x 6,5 x 30/15	8	22,23
50011830	180	7,0 x 6,5 x 30/18	12	22,23

Use for grinding and smoothing of concrete, clinkers, natural stone and other hard surfaces.

Grinding disc with large suction openings and long life.

STB - SUPRA

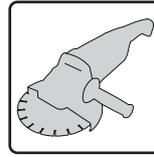


Order-no.	Ø -mm-	Segment W x H x L -mm-	No. of segments	Bore hole -mm-
50011833	100	Segmented Turbo Cup	46	M 14
50011834	100	Segmented Turbo Cup	46	22,23
50011835	125	Segmented Turbo Cup	56	M 14
50011836	125	Segmented Turbo Cup	56	22,23
50011837	180	Segmented Turbo Cup	80	22,23

Use for grinding and smoothing of concrete, clinkers, natural stone and other hard surfaces.

Grinding disc with 2 layers of segments and very long life.

DIAMOND GRINDING DISCS

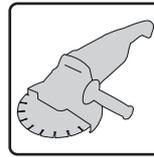


STA - ULTRA



Order-no.	Ø -mm-	Segment W x H x L -mm-	No. of segments	Bore hole -mm-
50011838	125	7,0 x 6,5 x 30	8	22,23
50011839	180	7,5 x 5,5 x 35	12	22,23

Use for grinding and smoothing of screed and other abrasive surfaces.



STE - PKD



Order-no.	Ø -mm-	Segment W x H x L -mm-	No. of segments	Bore hole -mm-
50011840	125	---	9	22,23

Use: Diamond grinding disk with segments made of polycrystalline diamonds for removing screed, adhesive and paint coatings.



STK - PKD



Order-no.	Ø -mm-	Segment W x H x L -mm-	No. of segments	Bore hole -mm-
50013560	125	---	6	22,23

Use: Diamond grinding disk with segments made of polycrystalline diamonds for removing adhesive residues.



BKB - PRO



Content drill bit case BKB-PRO:

- Diamond drill bits
- 1 x centre drill
- 2 x adapter M16 to hexagonal (short / long)
- 2 x adapter M16 to SDS-Plus (short / long)

Order-no.	Ø -mm-	Segment W x H x L -mm-	No. of segments	Connection
50011841	32	3,5 x 11,5 x 16	4	M16
50011842	42	3,5 x 11,5 x 24	5	M16
50011843	52	3,5 x 11,5 x 24	5	M16
50011844	62	3,5 x 11,5 x 24	6	M16
50011845	68	3,5 x 11,5 x 24	7	M16
50011846	82	3,5 x 11,5 x 24	8	M16
50011847	102	3,5 x 11,5 x 24	9	M16
50011848	112	3,5 x 11,5 x 24	10	M16
50011849	127	3,5 x 11,5 x 24	11	M16
50011850	132	4,0 x 11,5 x 24	12	M16

Universal dry drill bit for use in masonry and hollow blocks.

DRILL BIT CASE

Order-no.	Content drill bits
50011913	Ø 42, 52, 68, 82, 102 mm
50012614	Ø 57, 72, 82, 112, 132 mm

Accessories for BKB-PRO

Order-no.	Type	Length
50013547	Adapter M16 to SDS-Plus	115 mm
50013549	Adapter M16 to SDS-Plus	240 mm
50013550	Adapter M16 to hexagonal	88 mm
50013551	Adapter M16 to hexagonal	240 mm
50013552	Centre drill	---
50013553	Taper Ejector for centre drill	---

BKB - SUPRA



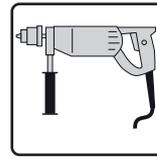
Turbo segments

Order-no.	Ø -mm-	Segment W x H x L -mm-	No. of segments	Connection
50011851	42	3,5 x 11,5 x 24	5	1 1/4"
50011852	52	3,5 x 11,5 x 24	5	1 1/4"
50011853	62	3,5 x 11,5 x 24	6	1 1/4"
50011854	66	3,5 x 11,5 x 24	7	1 1/4"
50011855	72	3,5 x 11,5 x 24	7	1 1/4"
50011856	77	3,5 x 11,5 x 24	7	1 1/4"
50011857	82	3,5 x 11,5 x 24	8	1 1/4"
50011858	92	3,5 x 11,5 x 24	8	1 1/4"
50011859	102	3,5 x 11,5 x 24	9	1 1/4"
50011860	107	3,5 x 11,5 x 24	10	1 1/4"
50011861	112	3,5 x 11,5 x 24	10	1 1/4"
50011862	122	3,5 x 11,5 x 24	11	1 1/4"
50011863	127	3,5 x 11,5 x 24	11	1 1/4"
50011864	132	4,0 x 11,5 x 24	12	1 1/4"
50011865	152	4,0 x 11,5 x 24	12	1 1/4"
50011866	162	4,0 x 11,5 x 24	13	1 1/4"
50011867	178	4,0 x 11,5 x 24	13	1 1/4"
50011868	202	4,5 x 11,5 x 24	14	1 1/4"
50011869	250	4,5 x 11,5 x 24	18	1 1/4"

Universal drill bit for the operation in concrete and reinforced concrete (up to medium shares of reinforcement)

- usable length 450 mm
- conditionally applicable in dry cutting

DIAMOND DRILL BITS



DSB - ULTRA



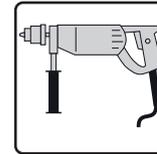
Order-no.	Ø -mm-	Segment W x H x L -mm-	No. of segments	Connection
50011870	68	3,5 x 7 x 20	4	M16
50011871	82	3,5 x 7 x 20	6	M16

Drill bit for making openings for flush-mounted sockets or distribution boxes.

Use for masonry, lime sand-stone, Poroton and other abrasive materials.

- connection M-16 inside thread
- with turbo segments

Delivery incl.: - hexagon receptacle for standard drill chuck
- centre drill
- taper ejector for centre drill



DSB - SUPRA



Order-no.	Ø -mm-	Segment W x H x L -mm-	No. of segments	Connection
50011872	68	3,5 x 7 x 20	4	M16
50011873	82	3,5 x 7 x 20	6	M16

Drill bit for making openings for flush-mounted sockets or distribution boxes.

Use for highly compressed sand-lime brick, concrete, hollow brick, clinker.

- connection M-16 internal thread
- with turbo segments

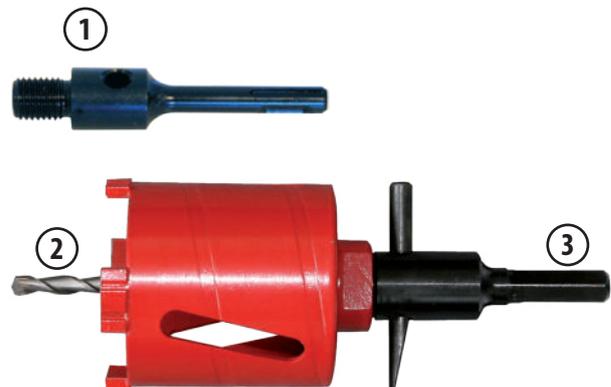
Segments with precisely positioned diamonds!

Delivery incl.: - hexagon receptacle for standard drill chuck
- centre drill
- taper ejector for centre drill

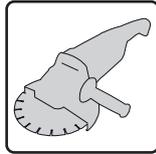


DSB - EQUIPMENT

Equipment	Pos.	Order-no.
SDS-PLUS mounting	1	30000578
centre drill bit 6,5 mm	2	30000577
hexagonal adapter M16x100	3	30000576



BKF - SUPRA

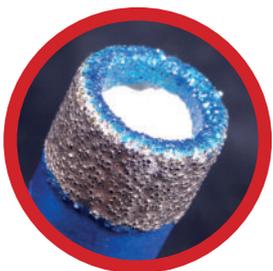
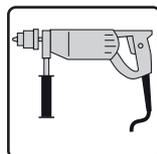


Use: Drill bit with vacuum brazed diamond cutting rim. For use in porcelain stoneware, natural stone slabs, tiles and tiles, ceramics and glazed clinker.

All drill bits up to \varnothing 14 mm are filled with special wax for dust binding and cooling.

Order no.	\varnothing mm	Segment ring W x H -mm-	Connection
50011874	5	3,5 x 10	M 14
50011875	6	3,5 x 10	M 14
50011876	8	3,5 x 10	M 14
50011877	10	3,5 x 10	M 14
50011878	12	3,5 x 10	M 14
50011879	14	3,5 x 10	M 14
50011880	16	3,5 x 10	M 14
50011881	18	3,5 x 10	M 14
50011882	20	3,5 x 10	M 14
50011883	22	3,5 x 10	M 14
50011884	25	3,5 x 10	M 14
50011885	27	3,5 x 10	M 14
50011886	28	3,5 x 10	M 14
50011887	30	3,5 x 10	M 14
50011888	32	3,5 x 10	M 14
50011889	35	3,5 x 10	M 14
50011890	38	3,5 x 10	M 14
50011891	40	3,5 x 10	M 14
50011892	42	3,5 x 10	M 14
50011893	45	3,5 x 10	M 14
50011894	50	3,5 x 10	M 14
50011895	55	3,5 x 10	M 14
50011896	60	3,5 x 10	M 14
50011897	65	3,5 x 10	M 14
50011898	68	3,5 x 10	M 14
50011899	72	3,5 x 10	M 14
50011900	73	3,5 x 10	M 14
50011901	75	3,5 x 10	M 14
50011902	80	3,5 x 10	M 14
50011903	82	3,5 x 10	M 14
50011904	85	3,5 x 10	M 14
50011905	90	3,5 x 10	M 14
50011906	95	3,5 x 10	M 14
50011907	100	3,5 x 10	M 14
50011908	110	3,5 x 10	M 14
50011909	120	3,5 x 10	M 14
50011910	125	3,5 x 10	M 14
50011911	130	3,5 x 10	M 14
50011912	150	3,5 x 10	M 14

BKF - SUPRA



Order no.	\varnothing mm	Segment ring W x H -mm-	Connection
50011934	5	3,5 x 10	hexagonal
50011935	6	3,5 x 10	hexagonal
50011938	8	3,5 x 10	hexagonal
50011941	10	3,5 x 10	hexagonal
50011942	12	3,5 x 10	hexagonal
50011944	14	3,5 x 10	hexagonal

Use: Drill bit with vacuum brazed diamond cutting rim. For use in porcelain stoneware, natural stone slabs, tiles and tiles, ceramics and glazed clinker. Filled with special wax for dust binding and cooling.

DIAMOND DRILL BITS



Order no.	Content	Connection
50011914	Ø 20, 35, 40, 50, 55, 68 mm	M14

Drill bit case BKF-SUPRA

Use: Drill bit with vacuum brazed diamond cutting rim. For use in porcelain stoneware, natural stone slabs, tiles and tiles, ceramics and glazed clinker.



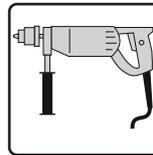
BKF - KOFFER I



Order no.	Content	Connection
50011914	Ø 20, 35, 40, 50, 55, 68 mm	M14

Drill bit case BKF-SUPRA with drilling aid

Use: Drill bit with vacuum brazed diamond cutting rim. For use in porcelain stoneware, natural stone slabs, tiles and tiles, ceramics and glazed clinker.
All drill bits up to Ø 14 mm are filled with special wax for dust binding and cooling.



BKF - KOFFER II



Order no.	Content	Connection
50011916	Ø 20, 35, 40, 50, 55, 68 mm	M14

Drill bit case BKF-SUPRA with drilling aid

Use: Drill bit with vacuum brazed diamond cutting rim. For use in porcelain stoneware, natural stone slabs, tiles and tiles, ceramics and glazed clinker.
All drill bits up to Ø 14 mm are filled with special wax for dust binding and cooling.



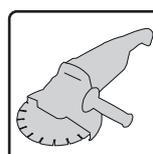
BKF - KOFFER III



Order no.	Ø mm	Connection
50011917	20	M 14

Use in porcelain stoneware, natural stone slabs, tiles and ceramic.

Milling cutter with electroplated diamonds.



FINGERFRÄSER



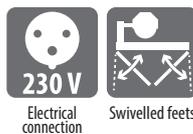
CTS-56

Order no. 30001024



Small, handy and sturdy for the daily use.

Technical data		CTS-56	
Cutting depth	mm	105	130
Cutting length	mm	615	600
Blade-Ø	mm	350	400
Bore hole of blade	mm	25,4	
Drive motor	kW/V/ Hz	2,2 / 230 / 50	
Content water container/ bucket	Liter	35 / 20	
Dimension L / W / H		1160 / 730 / 1570	
Transport L / W / H	mm	1160 / 620 / 580	
Weight	kg	72	



CTS-26

Order no. 30001049



For use in tiles, glazed tiles or thin natural stone slabs.

Technical data		CTS-26	
Cutting depth	mm	55	65
Cutting length	mm	645	650
Blade-Ø	mm	230	250
Bore hole of blade	mm	25,4	
Drive motor	kW/V/ Hz	1,1 / 230 / 50	
Content water container/ bucket	Liter	18 / 20	
Dimension L / W / H		1300 / 710 / 1540	
Transport L / W / H	mm	1030 / 480 / 470	
Weight	kg	59	



CTS-81L

Order no. 50015243



Technical data		CTS-81 L	
Cutting depth	mm	130	130
Cutting length	mm	1130	1200
Blade-Ø	mm	350	400
Bore hole of blade	mm	25,4	
Drive motor	kW/V/ Hz	2,2 / 230 / 50	
Content water container/ bucket	Liter	35 / 20	
Dimension L / W / H		1750 / 830 / 1620	
Transport L / W / H	mm	1560 / 670 / 600	
Weight	kg	99	



*) Powerful variant with 400 V electric motor available on request!

TABLE SAWS



Order no. 30001025

CTS-57G

Technical data		CTS-57 G	
Cutting depth	mm	105 (55)	125 (75)
Cutting length	mm	615	600
Blade-Ø	mm	350	400
Bore hole of blade	mm	25,4	
Drive motor	kW/V/ Hz	2,2 / 230 / 50	
Content water container/ bucket	Liter	35 / 20	
Dimension L / W / H		160 / 730 / 1570	
Transport L / W / H	mm	1160 / 620 / 580	
Weight	kg	74	



Small construction site saw for mitre cuts up to 45°.



Order no. 30001051

CTS-26XL

Technical data		CTS-26 XL	
Cutting depth	mm	55	65
Cutting length	mm	1145	1150
Blade-Ø	mm	230	250
Bore hole of blade	mm	25,4	
Drive motor	kW/V/ Hz	1,1 / 230 / 50	
Content water container/ bucket	Liter	25 / 20	
Dimension L / W / H		1680 / 720 / 1520	
Transport L / W / H	mm	1540 / 480 / 500	
Weight	kg	77	



XL-Version for easy cutting of large tiles with an edge length of up to 80 x 80 cm.



Order no. 50015244

CTS-81XL

Technical data		CTS-81 XL*	
Cutting depth	mm	110	110
Cutting length	mm	1570	1640
Blade-Ø	mm	300	350
Bore hole of blade	mm	25,4	
Drive motor	kW/V/ Hz	2,2 / 230 / 50	
Content water container/ bucket	Liter	45 / 20	
Dimension L / W / H		2140 / 830 / 1620	
Transport L / W / H	mm	1950 / 670 / 600	
Weight	kg	115	



Large cutting length, especially suitable for cutting long stone slabs.

***) Powerful variant with 400 V electric motor available on request!**

CTS-265.2

Order no. 50007779



Technical data		CTS-265.2	
Cutting depth	mm	140	265
Cutting length	mm	700	700
Blade-Ø	mm	500	650
Bore hole of blade	mm	25,4	
Drive motor	kW/V/ Hz	5,5 / 400 / 50	
Content water container	Liter	50	
Dimension L / W / H	mm	1750 / 830 / 1780	
Transport L / W / H	mm	1750 / 900 / 1530	
Weight	kg	240	



400 V
Electrical connection



Operating hour meter



Crane eye

CTS-375.3

Order no. 50007778



Option: forklift bracket Order no. 50006511

Technical data		CTS-375.3 (F)	
Cutting depth	mm	370	425
Cutting length	mm	960	1000
Blade-Ø	mm	900	1000
Bore hole of blade	mm	60,0	
Drive motor	kW/V/ Hz	7,5 / 400 / 50	
Content water container	Liter	110	
Dimension L / W / H	mm	2300 / 1080 / 1900	
		1780 / 970 / 1590	
Weight	kg	320	



400 V
Electrical connection



Operating hour meter



Extra long cuttings



Crane eye



Forklift bracket*
(available separately)

CTS-375.3F

Order no. 50007460 | **5.099,- €**

Hot-dip galvanized version. Delivery time on request!



TABLE SAWS ACCESSORIES



TSH - ULTRA

Order-No.	Ø -mm-	Segment W x H x L -mm-	No. of segments	Bore hole -mm-	Use with
50013554	900	4,4 x 10 x 40	52	60	CTS-375.3 / CTS-1000
50013555	1000	4,4 x 10 x 40	54	60	CTS-375.3 / CTS-1000

Use for lime sand-stone, highly compressed lime sand-stone, Poroton and other very abrasive materials.



TSP - ULTRA

Order-No.	Ø -mm-	Segment W x H x L -mm-	No. of segments	Bore hole -mm-	Use with
50012098	650	3,8 x 10 x 40	38	35/25,4	CTS-265.2
50012099	900	4,5 x 10 x 40	54	60	CTS-375.3
50012100	1000	4,5 x 10 x 40	60	60	CTS-375.3

Use for sand-lime brick, Poroton and other highly abrasive materials.

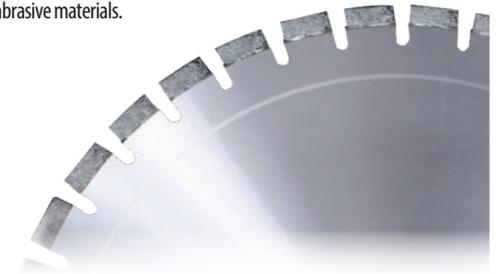
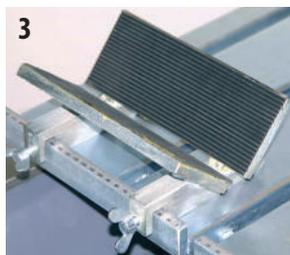
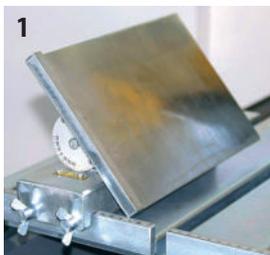


TABLE SAWS ACCESSORIES

Pos.	Order no.	Description	For operation with
1	30000228	Jolly table for mitre cuts, pivoting by 45° on both sides, with angle scale	CTS-56, CTS-175.1, CTS-200
2	30000201	Angle stop with scale	CTS-56, CTS-57 G, CTS-26 Series, CTS-81, CTS-175.1, CTS-200
3	30000225	Prism for cutting round objects, with rubber mat against torsion	CTS-56, CTS-57 G, CTS-175.1, CTS-200
4	30000202	Auxiliary table with rubber mat for cutting long objects, 614 x 586 mm, with lay-on edge and slide-in feet	CTS-26 Series, CTS-81 L
5	70008154	Spare part electric immersion pump CEP-700 (without connecting plug) Technical details: 230 V; 50 Hz; 0,4 AMP; 50 W; Protective system: ISO-F IP X8; feed rate: 11,6 l/min lifting height: 1,5 m; Length of supply: 4 m • dimensions: 71 x 95 x 108 mm	CTS-56, CTS-57 G, CTS-26 Series, CTS-81 Serie, CTS-175.1, CTS-200
6	70008155	Spare part electric immersion pump CEP-1600 (without connecting plug) Technical details: 230 V; 50 Hz; 0,7 AMP; 60 W; Protective system: ISO-F IP X8; feed rate: 25 l/min lifting height: 2,5 m; Length of supply: 4 m • dimensions: 71 x 95 x 123 mm	CTS-265.2, CTS-375.3
7	70012343	Spare part connecting plug IP 68 or electric immersion pump, Simplifies the replacement of the water pump	All Cedima-Table saws



CBAS-500
CBAS-650

Order no. 50009286

Order no. 50011654



Technical data		CBAS-500	CBAS-650
Cutting depth (passage height)	mm	510	650
Cutting length	mm	690	690
Passage width	mm	490	490
Table width	mm	710	710
Drive motor	kW/V/Hz	1,5/230/50	1,5/230/50
Dimension L / W / H		1100 / 1095 / 1840	1100 / 1095 / 1990
Transport L / W / H	mm	860 / 1095 / 1840	860 / 1095 / 1990
Crane eye swivelled	mm	1975	2125
Weight	kg	170	180



230 V
Electrical connection



Operating hour meter



Crane eye



For quick and precise use on the construction site

- Suitable for dry cutting of large building blocks of cellular concrete and hollow bricks with low density
- Automatic saw band switch-off after end of cut
- Inclined cutting table, practical handles, large wheels and swivelling transport eyelet for easy relocation
- Mitre angle stop with quick-release lever
- Operating hours meter

SAWBAND

Carbide-tipped saw blade for cutting lightweight building materials (aerated concrete and similar).

Ideal tool for CEDIMA CBAS-500 and CBAS-650 band saws:

Technical Data	CSB-HM 3750x27	CSB-HM 4060x27	CSB-HM-H 3750x27	CSB-HM-H 4060x27
Order No.	50009324	50012317	50010051	50013403
Band Saw length	mm 3750	4060	3750	4060
Band Saw height	mm 27	27	27	27
Band Saw thickness	mm 0,9	0,9	0,9	0,9
Tooth pitch	3 ZpZ	3 ZpZ	2 / 3 ZpZ	2 / 3 ZpZ
Suitable for	CBAS-500	CBAS-650	CBAS-500	CBAS-650







Order no 50014358 |

CTS-1000 KR CTS-1000 LR

Order no 50014358 |

LR - Long PE positioning rollers
KR - Short PE positioning rollers

Technical data		CTS-1000
Cutting depth max. / min.	mm	420 / 370
Saw blade-Ø max. / min.	mm	1000 / 900
Cutting length	mm	650
Table width	mm	1015
Drive motor	kW/V/ Hz	7,5 / 400 / 50
Cutting shaft speed	min ⁻¹	1050
Saw blade feed	--	hand crank
Dimension L / W / H		1175 / 1115 / 2375
Transport L / W / H	mm	1175 / 1115 / 1975
Weight	kg	410



400 V
Electrical connection



Operating hour meter



Crane eye



Forklift bracket

The CEDIMA tower saw CTS-1000 is a powerful machine for vertical cutting of large-sized building blocks with diamond cutting discs up to Ø 1000 mm.

The motor and gearbox are designed in such a way that the peripheral speed of the diamond tool is always very close to the optimum value of 50 m/s. Under these conditions, excellent cutting performance and particularly long tool life are achieved.

The simple handling, clarity and high safety standard enable fatigue-free, user-friendly work.

- Particularly robust and durable construction
- Operating hours counter as standard - ideal for rental purposes
- Support table with retractable PE rollers facilitates positioning of particularly heavy workpieces
- Standard 45° fence for mitre cuts
- Low-maintenance, encapsulated chain gear for the saw blade drive
- Easy removal and cleaning of the water pump
- Large crane eye and removable star wheel facilitate transport or change of installation site
- Standard with forklift transport lug under the water tray



Recommended diamond cutting blades:



TSH - ULTRA

Order-No.	Ø -mm-	Segment W x H x L -mm-	No. of segments	Bore hole -mm-	Use with
50013554	900	4,4 x 10 x 40	52	60	CTS-1000
50013555	1000	4,4 x 10 x 40	54	60	CTS-1000

Use for concrete, sand lime stone - gross density < 2, shaped paving stone and other hard materials.



TSP - ULTRA

Order-No.	Ø -mm-	Segment W x H x L -mm-	No. of segments	Bore hole -mm-	Use with
50012099	900	4,5 x 10 x 40	54	60	CTS-1000
50012100	1000	4,5 x 10 x 40	60	60	CTS-1000

Use for lime sand stone, Poroton and other very abrasive materials.

CORE DRILLING EQUIPMENT

H-160



Drill Column H-160

Order no. 50013860

Drill motor C-BMH-160

Order no. 30001108

Technical data		H-160
Max. drill-Ø	mm	160
Max. lifting	mm	600
Diagonal drilling		up to 45° stepless
Weight	kg	11

Technical data		C-BMH-160
Drill-Ø from-to	mm	16-160
Speed of rotation	min ⁻¹	600 / 980 / 2780
Motor output	kW	2
Voltage	V / Hz	230 / 50~60
Connecting thread		R 1/2" + 1 1/4" UNC
Dimensions L/W/H	mm	437 x 115 x 289
Weight	kg	6,4



Core drilling unit consisting of 3-speed drill motor with PRCD circuit breaker integrated in the cable and drill stand with tilting drill column and integrated Vaakuun suction foot.

Drill motor can be used as a hand-held machine.
Drill motor supplied in a case.

Accessory H-160

Vacuum pump VPU-206

Order no. 30000633

Vakuumpump 230 V, 100 l/min
For mounting the drill stand H-160 on smooth surfaces without fastening screws.

Available accessories on request. Delivery without diamond drill bit!

P-250



Drill Column P-250

Order no. 30001106

Drill Motor C-BMS-350

Order no. 30001109

Technical data		P-250
Max. drill-Ø	mm	250
Max. lifting	mm	660
Diagonal drilling	mm	970 x 248 x 390
Weight		bis 45° stufenlos
Gewicht	kg	14,1

Technical data		C-BMS-350
Drill-Ø from-to	mm	45 - 350
Speed of rotation	min ⁻¹	270 / 480 / 780
Motor output	kW	3,5
Voltage	V / Hz	230 / 50~60
Connecting thread		1 1/4" UNC
Dimensions L/W/H	mm	545 x 150 x 210
Weight	kg	11,8



Professionell core drilling unit consisting of 3-speed drill motor with PRCD circuit breaker integrated in the cable and drill stand **P-250**.

Drill stand can be tilted steplessly up to 45°. Stable drill column with support. Lockable guide carriage, feed lever can be attached on the left or right.

For max. drill-Ø up to 250 mm

Available accessories on request.
Delivery without diamond drill bit!

CF-13.3 B-L

Order no. 50013102



- Reliable gasoline engine with cyclone air filter
- Large water tank with ergonomic recessed grip
- Crane eye for easy loading
- Extendable transport handle for moving the machine by hand
- Adjustable cutting depth indicator and parking brake
- Saw blade can be mounted on the right or left

(1) LONCIN: Since September 2007, the Chinese manufacturer Loncin has been producing various engine components, motorbike parts and complete engines on behalf of BMW Motorrad. The company currently employs over 5,000 people and is one of the largest engine and motorbike manufacturers in China. (Source: BMW)

Technical data		CF-7.2 B
Max. cutting depth	mm	175
Blade-Ø Blatt-Ø	mm	300 - 450
Bore hole of blade	mm	25,4
Blade mounting		left or right
Max. mounting width	mm	13
Motor output (net)*	kW / PS	9,0*
Motor type		Loncin G420F (Petrol)
Motor starter		reserving start
Cutting depth adjustment		Hhandwheel
Feed		manual
Contents water tank	l	23
Dimensions L/W/H (transport)	mm	820/520/870 (T)
Weight	kg	104

* according to operating instructions motor

CF-13.3 B

Order no. 50008154



- Optimized blade guard for maximum saw blade Ø 450 mm
- Adjustable cutting depth indicator
- Quick, easy change of cutting side



Technical data		CF-13.3 B
Max. cutting depth	mm	170
Blade-Ø	mm	300 - 450
Bore hole of blade	mm	25,4
Blade mounting		right or left
Max. mounting width	mm	13
Max. motor output	kW / PS	8,7 / 11,8
Motor type		Honda GX-390 (petrol)
Motor starter		reversing start
Cutting depth adjustment		hand wheel
Feed		manual
Contents water tank	l	23
Dimensions L/W/H (transport)	mm	820/520/870 mm (T)
Weight	kg	104

* according to operating instructions motor

CF-13.2E

Order no. 50004465



- saw blade mounting right or left
- adjustable cutting depth indicator and locking brake
- extendable handle for relocating the machine manually



Technical data		CF-13.2 E
Max. cutting depth	mm	95 - 170
Blade-Ø	mm	300 - 450
Bore hole of blade	mm	25,4
Blade mounting		right or left
Max. mounting width	mm	15
Motor output	kW	7,5
Voltage	V / Hz	400 V / 50 Hz
Amperage	A	16
Cutting depth adjustment		hand wheel
Feed		manual
Dimensions L/W/H (transport)	mm	820 / 520 / 870
Weight	kg	106



Order no. 50008501

CF-1020.1 B

Technical data		CF-1020.1 B
Max. cutting depth	mm	200
Blade-Ø	mm	350 - 500
Bore hole of blade	mm	25,4
Blade mounting		right or left
Max. mounting width	mm	20
Max. motor output	kW / PS	8,7 / 11,8
Motor output (net)	kW	8,7*
Motor type		Honda GX-390 (petrol)
Motor starter		reversing start
Cutting depth adjustment		hand wheel
Feed		manual
Contents water tank	l	22
Dimensions L/W/H (transport)	mm	1290/570/1050 (T)
Weight	kg	121

* according to operating instructions motor

- Optimized blade guard for better water flow and less adhesion of cutting slurries
- Precise cutting depth adjustment by large hand-wheel
- Quick, easy change of cutting side
- Water supply via water tank or external pressurised water connection possible
- High steadiness, large wheels



Order no. 50008502

CF-1020.1 D

Technical data		CF-1020.1 D
Max. cutting depth	mm	200
Blade-Ø	mm	350 - 500
Bore hole of blade	mm	25,4
Blade mounting		right or left
Max. mounting width	mm	20
Max. motor output	kW / PS	7,3 / 9,9
Motor output (net)	kW	7,3*
Motor type diesel		Hatz 1 B40U-6
Motor starter		reversing start
Cutting depth adjustment		hand wheel
Feed		manual
Contents water tank	l	22 l
Dimensions L/W/H (transport)	mm	1260/570/1050 (T)
Weight	kg	148

* according to operating instructions motor

- Optimized blade guard for better water flow and less adhesion of cutting slurries
- Precise cutting depth adjustment by large hand-wheel
- Quick, easy change of cutting side
- Water supply via water tank or external pressurised water connection possible
- High steadiness, large wheels



Order no. 30000049

CF-2015 B

Technical data		CF-2015 B
Max. cutting depth	mm	240
Blade-Ø	mm	400 - 650
Bore hole of blade	mm	25,4
Blade mounting		right or left
Max. mounting width	mm	20
Max. motor output	kW / PS	15,5 / 21
Motor output (net)	kW	15,5*
Motor type petrol		Honda GX-630
Motor starter		electric starter
Cutting depth adjustment		hand crank
Feed		hydrostatic
Contents water tank	l	35
Dimensions L/W/H (transport)	mm	1300/750/1050
Weight	kg	280

* according to operating instructions motor

- Constant feed due to hydro-static travel drive
- Height adjustable handles
- Water supply via cutting shaft
- Large water tank
- Adjustable cutting depth indicator
- Saw blade lift via crank handle
- Mounting of saw blade possible on the right or left side





THE BRAND

Our professional tools, specially developed for the building materials trade,
have been offered under the brand name CC-TOOLS since 2020.

The specifications of these diamond tools are strongly oriented to the areas of application of various construction trades.

The CC in the brand name has a double meaning:

On the one hand, it stands for CEDIMA Celle - our company location,
and on the other hand, it stands for CEDIMA and Carbon, which is found in its purest form as diamond.



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