

# GÖLLZ<sup>®</sup>



**Equipment  
2011/2012**

**Core drilling** **1-13**

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**Table saws** **14-17**

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**Floor saws** **18-19**

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**Wall- & Wire saws** **20-23**

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**Hydraulic tools** **24-25**

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**Surface preparation,  
grinding & polishing** **26-28**

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**Slurry recycling** **29-31**

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**Electric cut off saw** **32**

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Our general sales-, delivery and payment terms are effective.

Technical specifications are subject to change.

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## HAND DRILL • dry drilling

Modell	Technical data	Speed range	Drill range	Order No
<b>T1800-82</b>	with D-handle 230V, 1800W, softstart, 60 mm Drill rig connection, spindle M18x2,5mm, weight 4,6 kg, transport case	1300 rpm	Ø 30 – 90mm	<b>0295 007 6024</b>



## HAND DRILL • wet drilling • 3-speed-gear

Modell	Technical data	Speed range	Drill range	Order No
<b>FB20EL</b>	with D-handle, 230V, 2000W, softstart, multifunctional electronic, collar 60mm, multi-purpose spindle 1¼" UNC / 1/2" BSP, weight 6,8 kg, PRCD-safety-switch	530/1280/ 1780 rpm	Ø20-152mm wet Ø20-250mm dry	<b>0295 007 6040</b>



Accessory	
Transportbox	<b>BD502123</b>

## HAND DRILL • wet drilling • 3-speed-gear

Modell	Technical data	Speed range	Drill range	Order No
<b>FB20P</b>	with pistol handle, overload protection system, collar 60mm, 230V, 2000W connection spindle 1¼" UNC + R1/2", weight 6,7 kg, PRCD-safety-switch	650/1550/ 3100 rpm	Ø15-152mm wet Ø20-162mm dry	<b>0295 007 5076</b>



Accessory	
Transportbox	<b>B802223</b>

### GÖLZ DRILL RIG KB 60

- Hand drill motor connection by engine neck 60 mm
- Feed handle, left or right hand operation
- Tool kit

Technical data	
Drill range	Ø 10 – 112 mm
Weight	6,4kg
Stroke	490mm
Fastening	anchor base
Dimensions (LxWxH)	370x200x790 mm
OrderNo	<b>0295 060 1000</b>



### GÖLZ DRILL RIG KB 110 Combo

- Hand drill motor connection by engine neck 60 mm
- Feed handle, left or right hand operation
- Angle adjustable up to 45°, backside stilts included
- Laserpointer for easy fixing
- Tool kit

Technical data	
Drill range	Ø 10 – 152 mm
Weight	10 kg
Stroke	490mm
Fastening	anchor / vacuum base
Dimensions (LxWxH)	310x255x790 mm
OrderNo	<b>0295 110 4000</b>



### GÖLZ DRILL RIG KB 125 Combo

- Hand drill motor connection by engine neck 60mm
- Feed handle, left or right hand operation
- Angle adjustable up to 45°, backside stilts included
- Tool kit
- Laserpointer for easy fixing

Technical data	
Drill range	Ø 10 – 162 mm
Weight	12 kg
Stroke	650mm
Fastening	anchor / vacuum base
Dimensions (LxWxH)	505x360x890 mm
OrderNo	<b>0295 125 4000</b>



### ACCESSORIES

Article	Description	KB60		KB125	OrderNo
slurry collection ring	max. Ø 80mm		○		<b>0295 110 0005</b>
slurry collection ring	max. Ø130mm		○		<b>0295 110 0006</b>
slurry collection ring	max. Ø180mm			○	<b>0295 125 0005</b>
slurry collection ring holder	incl. drill bit centering device		○	○	<b>0295 110 0003</b>
Vacuum plate	for fixing under the anchor base up to Ø112mm	○			<b>0295 110 0002</b>
Vacuum kit			○		<b>0295 110 0012</b>
Vacuum kit				○	<b>0295 125 0008</b>
Fastening kit	Fischer FdBB	○	○	○	<b>0295 110 0992</b>

## GÖLZ KB 110 • Connection 1¼" UNC

- Light aluminium drill rig 11kg
  - Angle adjustable up to 45°
- Inclusive Tool and fastening kit**

- Anchor / Vacuum base
- Stroke: 490mm
- incl. PRCD safety switch
- Laser-pointer for easy fixing
- Motor quick change system



Complete drill rig with:

Motor	Power	Speed range	Drill range	Order No
T1-200EL	2,20 kW, 230V	385/920/1280 rpm	Ø20-162mm	<b>0295 110 2500</b>
<b>KB110 Drill Rig</b>	with quick release system (without engine + fastening kit) weight: 11kg			<b>0295 110 4010</b>

## GÖLZ KB 125 • Connection 1¼" UNC

- Light Aluminium drill rig 12kg
  - Angle adjustable up to 45°
- Inclusive Tool and fastening kit**

- Anchor / Vacuum base
- Stroke: 650mm
- incl. PRCD safety switch
- Laser-pointer for easy fixing
- Motor quick change system



Complete drill rig with:

Motor	Power	Speed range	Drill range	Order No
T1-200EL	2,20 kW, 230V	385/920/1280 rpm	Ø20-200mm	<b>0295 125 2500</b>
T2-220EL	2,57 kW, 230V	330/570/790 rpm	Ø10-220mm	<b>0295 125 2510</b>
<b>KB125 Drill Rig</b>	anchor/ vacuum base with quick release system (without engine + fastening kit) weight: 12kg			<b>0295 125 4010</b>

## GÖLZ KB 250 • with combined anchor/vacuum base • Connection 1¼" UNC

- Light Aluminium drill rig 17kg
  - Angle adjustable up to 45°
- Inclusive Tool and fastening kit**

- Anchor / Vacuum base
- Stroke: 650mm
- incl. PRCD safety switch
- Laser-pointer for easy fixing
- Motor quick change system



Complete drill rig with:

Motor	Power	Speed range	Drill range	Order No
GBM30	3,00 kW, 230V	220/500/935 rpm	Ø30-300mm	<b>0295 250 2510</b>
<b>KB250 DRILL RIG</b>	anchor / vacuum base with quick release system (without engine + fastening kit) weight: 17kg			<b>0295 250 5000</b>

Accessory	
set of wheels	<b>0295 250 0501</b>

## GÖLZ KB 130 • with combined anchor/vacuum base • Connection 1¼" UNC

- Robust drill rig with 18kg
- Angle adjustable up to 45°
- Inclusive Tool and fastening kit
- Motor quick change system
- Anchor / Vacuum base
- Stroke: 600mm

Complete drill rig with:

Motor	Power	Speed range	Drill range	Order No
T1-200 EL	2,20 kW, 230V	385/920/1280 rpm	Ø20-200mm	0295 130 4100
T2-220 EL	2,57 kW, 230V	330/570/790 rpm	Ø35-220mm	0295 130 4300
GBM30	3,00 kW, 230V	220/500/935 rpm	Ø50-250mm	0295 130 4400
<b>KB130 DRILL RIG</b>	anchor / vacuum base with quick release system (without engine + fastening kit) weight: 18kg			<b>0295 131 1002</b>



## GÖLZ KB 130 • with anchor base • Connection 1¼" UNC

- Robust drill rig with 17kg
- Angle adjustable up to 45°
- Inclusive Tool and fastening kit
- Motor quick change system
- Anchor base
- Stroke: 750mm

Complete drill rig with:

Motor	Power	Speed range	Drill range	Order No
GBM30	3,00 kW, 230V	220/500/935 rpm	Ø50-250mm	0295 135 2310
BBM33L extra	3,30 kW, 230V	180/430/750 rpm	Ø50-250mm	0295 135 2300
HBM 100 Hydraulic	4,50 kW, 230V	300 rpm	Ø50-250mm	0295 135 3910
<b>KB130 DRILL RIG</b>	anchor base with quick release system (without engine + fastening kit) weight: 17kg			<b>0295 135 1001</b>



## GÖLZ KB 150 • with electric drill motors • Connection 1¼" UNC

- Double twin column with drill carriage and manual lever
- Anchor base with socket fitting for column
- Inclusive Tool and fastening kit
- weight of drill rig: 27kg
- Stroke: 630mm
- Motor quick change system

Complete drill rig with:

Motor	Power	Speed range	Drill range	Order No
GBM30	3,00 kW, 230V	220/500/935 rpm	Ø50-300mm	0295 150 2220
BBM33L extra	3,30 kW, 230V	180/430/750 rpm	Ø30-300mm	0295 150 2210
<b>KB150 DRILL RIG</b>	with quick release system (incl. toolkit, without fastening kit), weight: 27kg			<b>0295 151 1010</b>



## GÖLZ KB 150 • with air, gas or hydraulic motors • Connection 1¼" UNC / GÖLZ-3-bolt

Complete drill rig with:

Motor	Power	Speed range	Drill range	Order No
STIHL 2 stroke-engine	2,8 kW	300 rpm	Ø110-300mm	0295 152 1000
LZL 15 air engine 2,4kW air cons 3,3m³	2,4 kW	500 rpm	Ø50-150mm	0295 152 6600
		280 rpm	Ø110-300mm	0295 152 3600
HBM50 hydraulic	4,5 kw, oilflow 30lpm, 140 bar	610 rpm	Ø50-150mm	0295 150 3900
HBM100 hydraulic		300 rpm	Ø150-300mm	0295 150 3910
HBM160 hydraulic		190 rpm	Ø250-333mm	0295 150 3920



## GÖLZ KB 150 • Accessory

Sewage pipe drilling attachment (converting kit)	0295 150 0001
Set of standing plates for taking core samples (needs converting kit)	0295 300 0005
Angle drilling device	0295 150 0013
Vacuum plate	0295 150 0003

**GÖLZ KB 250 • anchor base • Connection 1 1/4" UNC**

- Feed handle, left or right hand operation
- Angle adjustable up to 45°
- Laserpointer for easy fixing
- Stroke: 650mm
- Motor quick change system

**Inclusive Tool and fastening kit**

Complete drill rig with:

Motor	Power	Speed range	Drill range	Order No
GBM30	3,0kW, 230V	220/500/935 rpm	Ø50-300mm	0295 250 2520
BBM33L extra	3,3kW, 230V	180/430/750 rpm	Ø50-300mm	0295 250 2540
KB250 DRILL RIG	with quick release system (incl. toolkit, without fastening kit), weight: 16kg			0295 250 5010

Accessory		Order No
Set of wheels		0295 250 0501



**GÖLZ KB400 • Connection 1 1/4" UNC**

- Special steel column with galvanized gear rack
- Combined slide and roller bearing carriage
- Angle drilling device, adjustable up to 45°
- Motor quick change system
- Stroke: 750mm
- 2 feed ranges / direct + reduction 1:4

**Inclusive Tool and fastening kit**

Complete drill rig with:

Motor	Power	Speed range	Drill range	Order No
GBM30	3,00 kW, 230V	220/500/935	up to Ø375mm	0295 401 2000
T9-450 EL	3,42 kW, 230V	210/360/600/1000 rpm	up to Ø400mm	0295 401 2010
BBM33L extra	3,30 kW, 230V	180/430/750 rpm	up to Ø400mm	0295 401 2020
Dolphin DX5L	5,20 kW, 400V	120/280/440 rpm	up to Ø400mm	0295 401 2050
HBM160 hydraulic	4,5 kW	190 rpm	Ø250 - 400mm	0295 401 2040
KB400 DRILL RIG	quick release system GÖLZ STS-Super (incl. Toolkit, without fastening kit), weight: 23 kg			0295 401 1000

Accessory		Order No
Set of wheels		0295 230 0210
Vacuum base max Ø 200mm		0295 230 0500



**GÖLZ KB 400K • with 3-point anchor base**

- Special steel column with galvanized gear rack
- Combined slide and roller bearing carriage
- Angle drilling device
- Stroke: 750mm
- Motor quick change system

Gölz KB400K		1 1/4" UNC
Drill Rig KB400K	with motor quick change system (incl. toolkit, without fastening kit), weight: 21kg	0295 401 1010



**GÖLZ BorMatic 500 • auto feed**

- Stitch drilling for large openings such as doors, windows, circular openings for spiral staircases
- Drills independently without operator, Useable with 230V electric drill motors
- Drilling allowing the operator to use two or more drilling machines at the same time
- Drilling allowing the user to take care of water and other associated work during the drill
- 5 different feed speeds, Automatic feed reduction in reinforcement
- Automatic motor and feed cut off when drilling is finished or the drill bit lock-up
- Made for Gölz KB400 + KB500



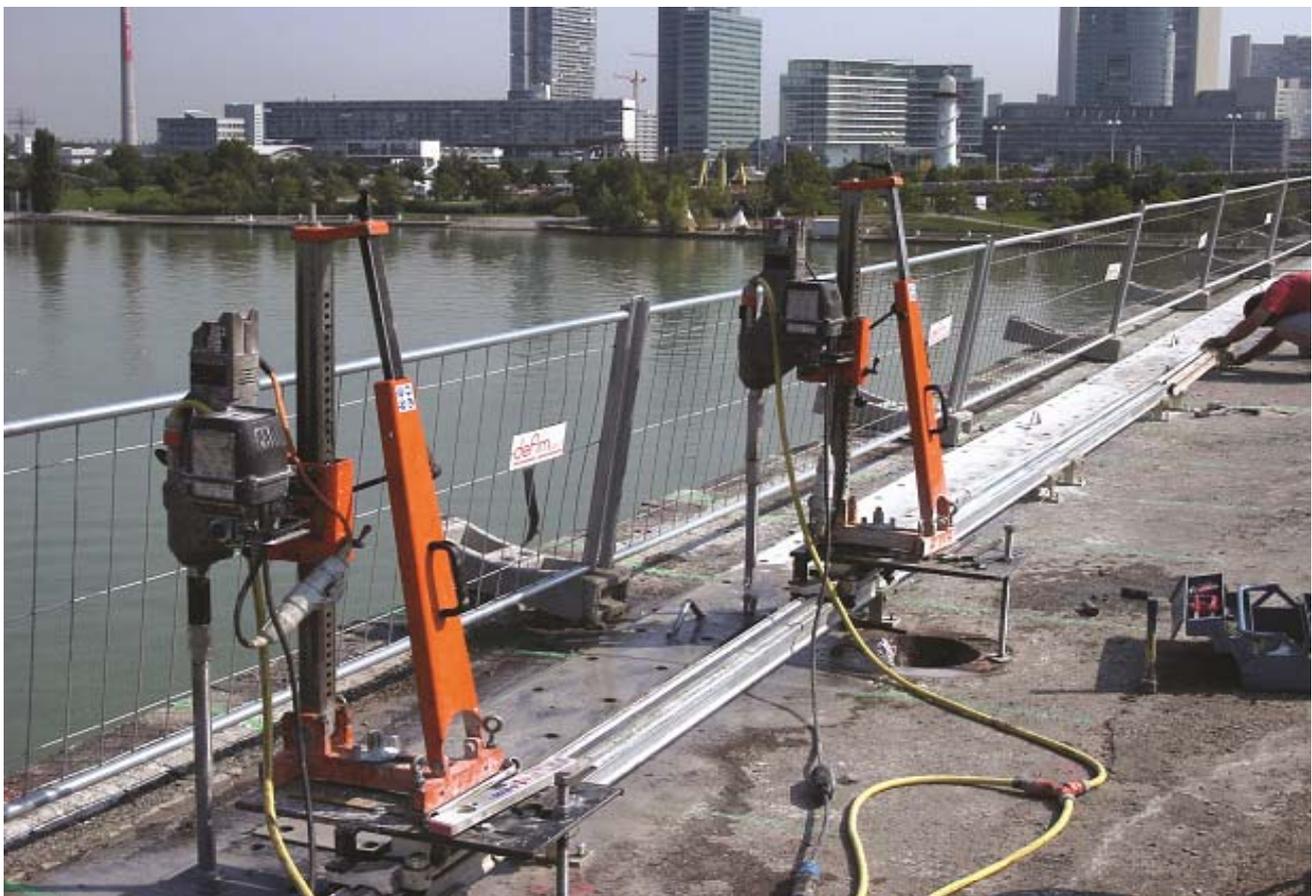
<b>Combination possibilities for drill rig KB400/KB500:</b>	<b>Order No</b>
<b>BorMatic500, 230V, 50 Hz</b>	<b>0295 600 0536</b>

**GÖLZ Bormatic 750 • 2 speed auto feed**

- Stitch drilling for large openings such as doors, windows, circular openings for spiral staircases
- Drills independently without operator, Useable with 230V electric drill motors
- Drilling allowing the operator to use two or more drilling machines at the same time
- Drilling allowing the user to take care of water and other associated work during the drill
- 16 different feed speeds, Automatic feed reduction in reinforcement
- Automatic motor and feed cut off when drilling is finished or the drill bit lock-up
- Made for Gölz KB400 + KB500



<b>BorMatic 750</b>	<b>Order No</b>
<b>Turbofeed- 2 speed 230 V, 50 Hz</b>	<b>0295 600 0541</b>



**GÖLZ KB 500 • Connection 1 1/4" UNC**

- Special steel column with galvanized gear rack
- Combined slide and roller bearing carriage
- Angle drilling device, adjustable up to 45°
- 2 feed ranges/direct + reduction 1:4
- Stroke: 800mm
- Integrated set of wheels
- Motor quick change system

Complete drill rig with:

Motor	Power	Speed range	Drill range	Order No
T9-500 EL	3,42 kW, 230V	150/260/370/540 rpm	Ø100-500mm	0295 501 2000
Dolphin DX5L	5,20 kW, 400V	120/280/440 rpm	Ø100-500mm	0295 501 2050
HBM200 hydraulic	30l/min, 140 Bar	150 rpm	Ø400-600mm	0295 501 2020
<b>KB500 DRILL RIG</b>	with quick release system STS-Super, weight: 36kg			<b>0295 501 1000</b>



**GÖLZ KB500K • 3 point anchor base**

- Special steel column with galvanized gear rack
- Combined slide and roller bearing carriage
- Angle drilling device
- Stroke: 800mm
- Motor quick change system

Gölz KB500K		1 1/4" UNC
Drill Rig KB500K	with motor quick change system (incl. toolkit, without fastening kit), weight: 34kg	0295 501 1010



**GÖLZ KB 1000 • Connection 1 1/4" UNC**

- 2 DRILL RIGS GÖLZ KB 500 with GÖLZ "STS-SUPER"
- Traverse with "STS-SUPER" - connection for drill motor
- Stroke: 800mm
- Drill range: up to 1000mm

Complete drill rig with:

Complete system	Power	Speed range	OrderNo
HBM630 Hydraulic	5,9 kW	50 rpm	0295 610 2000
<b>DRILL RIG SET KB1000</b>	with GÖLZ STS-Super, weight: 36kg (without engine)		<b>0295 610 2010</b>

Accessories	Order No
Supporting roll	drill bit supporting 0295 610 0100
Support jack	adjustable from 1,80 - 3,00m 0295 130 0030





### Vacuum pump C10

Vacuum pump with safety tank 10 l, check valve, pump volume 115 l/min, complete with hose 4 m.

**0295 010 0030**



### Vacuum kit

for KB110 Combi

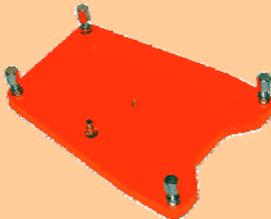
**0295 110 0012**

for KB125

**0295 125 0008**

for KB 250

**0295 250 0050**



### Vacuum plate

for drill rig with anchor base

KB60 up to Ø 112 mm

**0295 110 0002**

KB130/250/400

up to Ø 200 mm

**0295 230 0500**

KB150 with plug connection

**0295 150 0003**



### WB40E water tank

with electric pump and 12 V battery.

40l impact proofed art tank

pump with pressure regulation

up to 4,5 bar.

use by full battery charge

up to 8 hours.

charger

GARDENA-hose coupling

**0295 150 0190**



### Pressurised water tank

10l capacity incl. gauge and

4m water hose

for KB200, KB300, KB350

with brass-hose coupling

**0295 010 0020**

for GÖLZ-electric core drilling

machines with

GARDENA-hose coupling

**0295 010 0021**



### Submersible pump

Portable, for core drilling with a water supply from a water barrel

220 V, 50 Hz

80 l/min at 6,5 m height

**1003 000 01**



### slurry collection ring

self-priming by industrial vacuum cleaner.

up to Ø 70 mm

**0295 150 0011**

up to Ø 150 mm

**0295 150 0019**

up to Ø 250 mm

**0295 150 0022**

up to Ø 350

**0295 150 0038**



### slurry collection ring

for draining of flushing water in connection with wet vac

KB110, max. Ø 80 mm

**0295 110 0005**

KB110, max. Ø 130 mm

**0295 110 0006**

KB125, max. Ø 180 mm

**0295 125 0005**

KB130, max. Ø 112 mm

**0295 130 0020**

KB130, max. Ø 162 mm

**0295 130 0021**

KB400/500, max. Ø 200 mm

**0295 600 0020**

### Hand slurry collection ring

incl. indication for drill hole

centering

KB110/KB125

**0295 110 0003**

### Spare diaphragm

KB110, max. Ø 80 mm

**0295 110 0009**

KB110, max. Ø 130 mm

**0295 110 0010**

KB125, max. Ø 180 mm

**0295 110 0011**

KB130, max. Ø 112 mm

**0295 130 0027**

KB130, max. Ø 162 mm

**0295 130 0026**

KB150

**0295 150 0025**

KB400/500

**0295 600 0025**

### Reduction gear handle

with 2 feed ranges/

direct/ reduction 1:4 for

KB250/400/500/550

**0295 000 0840**



**Wet vac GS70K**  
230 V, 50 Hz, 70 l capacity  
2 Engines with 1200 watt each,  
with impact proofed art  
and equipment  
**0295 150 0302**



**Wet vac GS70S**  
230 V, 50 Hz, 70 l capacity  
2 Engines with 1200 watt each,  
with stainless steel container  
**0295 150 0300**



**Wet vac GS70SP**  
as GS70S, with built in pump  
**0295 150 0301**

**Dry vac  
ISC-ARD 1425**  
Compact vacuum cleaner,  
specially designed for working  
with power tools, space saving,  
230V, 1400W, 25 l, special plastic  
container, 2 large wheels  
2 guide rolls with brake,  
appliance sockets with automatic  
on/off switch, electromagnetic  
pulse filter cleaning,  
automatic vibrator  
Line cord lenght 8m  
Size (LxWxH): 457x400x535 mm  
Flexible suction hose: 8m  
Rubber nozzle 23cm  
**0295 150 0127**



**Abrasive sharpening plate**  
to sharp re-tipped drill bits  
  
Dimensions (LxWxH):  
350x260x50 mm  
elastic  
**0268 180 0014**



**Support jack**  
for bracing a drill rig  
between floor and ceiling  
adjustable from 1,80 - 3,00m  
**0295 130 0030**



**Dowel and anchors**

**Rawl-dowel M12**, drill size  
up to Ø 20 mm  
**0263 370 0012**

**Wedge anchor M12**  
drill-size Ø 16mm  
**0263 340 0014**

**Anchoring rod fitting**  
for Rawl-dowel  
**0267 120 0023**

**Anchoring rod fitting**  
for wedge anchors  
**0267 120 0024**

**Nut**  
**0267 120 0011**

**Washer**  
**0295 000 0331**

**Setting tool for  
wedge anchors**  
**0263 340 0112**

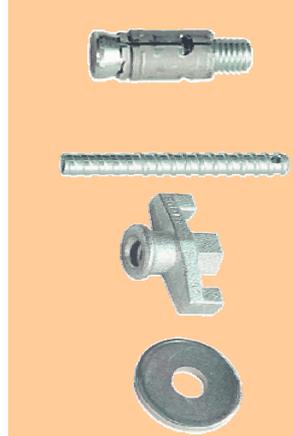
**T.C. tipped hammer drill**  
Ø 20x200 mm  
**0266 522 0200**

**T.C. tipped hammer drill**  
Ø 16x210mm  
**0266 521 6210**

**Anchor system  
Fischer FdBB**

Safety fixing with the patented  
expansion clip

Innovative bolt anchor concept:  
consisting of:



**Expansion bolt Ø 16 mm**  
**0263 340 0011**

**Spindle bolt 160 mm long**  
**0267 120 0027**

**Spindle bolt 250 mm long**  
**0267 120 0028**

**spindle nut**  
**0267 120 0019**

**Washer**  
**0295 000 0331**

## GÖLZ DRILL MOTORS 230 V

GBM30



BBM33 L



Model	Speed range	Power	Connection	Weight	Order No
T1-200 EL	385/920/1280 rpm	2,20 kW	1¼" UNC	7,3 kg	<b>0295 007 6001</b>
T2-220 EL	330/570/790 rpm	2,57 kW	1¼" UNC	9,8 kg	<b>0295 007 6000</b>
<b>GBM30</b>	220/500/935 rpm	3,00 kW	1¼" UNC	12,2 kg	<b>0295 007 6041</b>
<b>BBM33 L</b>	180/430/750 rpm	3,30 kW	1¼" UNC	13,2 kg	<b>0295 007 5027</b>
T9-450 EL	210/360/600/1000 rpm	3,42 kW	1¼" UNC	14,5 kg	<b>0295 007 6015</b>
T9-500 EL	150/260/370/540 rpm	3,42 kW	1¼" UNC	14,5 kg	<b>0295 007 6030</b>

Order code: \*Motor with STS 0295 010 ....  
 \*\*Motor with STS-Super 0295 011 ....



## GÖLZ DRILL MOTORS 400 V • water cooled

Model	Speed range	Power	Connection	Weight	Order No
Dolphin DX5L	120/280/440 rpm	5,20 kW	1¼" UNC	22,5 kg	<b>0295 007 5038</b>
Dolphin DX5	160/430/750 rpm	5,20 kW	1¼" UNC	22,5 kg	<b>0295 007 5037</b>

Order code: \*Motor with STS 0295 010 ....  
 \*\*Motor with STS-Super 0295 011 ....

## GÖLZ HYDRAULIC MOTORS

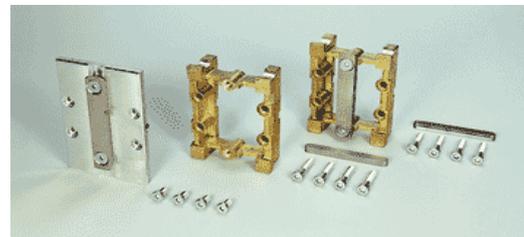
Model	Drill range	Speed range	Order No
HBM50	Ø 50 - 150 mm	610 rpm	<b>0295 007 7050</b>
HBM100	Ø 120 - 250 mm	300 rpm	<b>0295 007 7100</b>
HBM160	Ø 250 - 400 mm	190 rpm	<b>0295 007 7160</b>
HBM200	Ø 400 - 600 mm	150 rpm	<b>0295 007 7200</b>
HBM400	Ø 500 - 700 mm	80 rpm	<b>0295 007 7400</b>
HBM630	Ø 800 - 1200 mm	50 rpm	<b>0295 007 7600</b>

## GÖLZ DRILL MOTOR ACCESSORIES

Quick release system for electric drill motors	
Type	Order No
1. STS (KB130-KB150)	<b>0295 130 0402</b>
2. STS-Super (KB400-KB500)	<b>0295 600 1110</b>
3. STS-Super-Kombi (KB130-500)	<b>0295 600 1130</b>
Quick-release ring	Order No
Slider XL for standard machines	<b>0295 150 0112</b>
Quick release ring Dolphin for powerful machines	<b>0295 150 0113</b>



Slider XL



Quick release ring Dr. Bender



\* with GÖLZ STS  
 \*\* with GÖLZ STS Super

## GÖLZ HAND HELD DRILL Petrol FB200



### FB200

- Drill range Ø50-200mm
- Exhaust gas hose, approx. 4 meters
- Pressurized water tank, 10liters
- Dimensions(LxWxH): 480x300x490 mm
- weight: 20 kg without drillbit



Model	Motor	Power	Speed range	Order No
FB200	STIHL-2-stroke-motor drillbit connection GÖLZ-3-hole-flange (with pressurized water tank)	2,8kW (3,8 HP)	600 rpm	0295 201 1010

## GÖLZ KB200 CORE DRILLING MACHINE

- Coresampling in asphalt and concrete pavements
- Coring to place hand railings
- Coring to place barrier posts
- Coring of ceiling openings
- Core bilster lights at airfields
- Core installation of motorway crash barriers
- weight: 53 kg

**Inclusive tool kit, pressurised water tank and exhaust gas hose!**



Technical data - Extent of delivery
Twin column with standing plates and roller guides, stroke 630mm
STIHL- 2-cycle engine, 2,8 KW (3,8 HP)
Speed gear box 600 rpm, incl. flushing head
Water supply tank, pressure type, 10 litres incl. hose
Exhaust gas hose 4 meters keeps fumes away from working place

Drill range	Motor	Power	Speed range	Order No
Ø 107 - 200 mm	STIHL 2-stroke-motor	2,8 KW (3,8 HP)	600 rpm	0295 202 1000
Ø 50 - 280 mm	GBM30	3,0KW, 230V, 50HZ, PRCD	220/500/935 rpm	0295 202 1010
Ø 107 - 200 mm	LZL15 air motor	2,4KW (3,7 HP) 3m³ air usage	600 rpm	0295 202 1020

Accessories for KB200	Order No
Core tongs for core sample Ø 50mm	0296 000 0082
Core tongs for core sample Ø 100mm	0296 000 0088
Core tongs for core sample Ø 150mm	0296 000 0092
Core tongs for core sample Ø 200mm	0296 000 0096

## GÖLZ KB300 / KB350 • Sewage pipe core drilling machine

- Drill rig, stroke 450mm, with self-centering pipe base foot for 90° and 45° connection
- Ground frame with 2 ground spikes for fixing the unit in the excavation area
- Strap and clamping ratchet for fixing the unit to uncovered sewage pipes
- STIHL 2-cycle engine, 2,8kw (3,8HP) enabling independent use of main supply systems
- Exhaust gas hose, approx. 4 meters, keeps fumes away from working area
- Drill range KB 300 110 - 290 mm / KB 350 110 - 354 mm
- Drillbit connection GÖLZ 3-hole-flange
- incl. 10 litre pressurised water tank
- weight: 45kg



### KB300

Motor	Power	Speed range	Order No
STIHL 2-stroke-motor	2,8 kW (3,8 HP)	300 rpm	0295 302 1000
GBM30	3,0kW, 230V, 50HZ, PRCD	220/500/935 rpm	0295 302 1020
LZL15 air motor	2,4kW, air usage 3m³/min	280 rpm	0295 302 1010
Hydraulic	4,5kW, oilflow 30 l/min, 140 bar	300 rpm	0295 302 1030

### KB350

Motor	Power	Speed range	Order No
STIHL 2-stroke-motor	2,8 kW (3,8 HP)	300 rpm	0295 352 1000
GBM30	3,0 kW, 230V, 50HZ, PRCD	220/500/935 rpm	0295 352 1020
LZL15 air motor	2,4 kW, air usage 3m³/min	280 rpm	0295 352 1010
Hydraulic	4,5 kW, oilflow 30 l/min, 140 bar	300 rpm	0295 352 1030

Accessories	Oder No
Vacuum pump C10	0295 010 0030
Excavator conversion kit	0295 300 0070
Set of vacuum pads for suction to smooth pipes	0295 300 0003
Set of standing plates for taking core samples	0295 300 0005
Set of roller guidance for standing plates	0295 300 0006
Frame extensions for pipes < DN 300	0295 300 0011
Support jack for drilling in pipes DN1000	0295 300 0014
Set of dowel plates with dowels and screws for KB300	0295 300 0007
Strap 2,1 m	0295 300 0053
Strap 4 m	0295 300 0054
Strap 8 m	0295 300 0058
Clamping ratchet	0295 300 0051
Exhaust gas hose 4m	0295 010 0014



excavator conversion kit

## GÖLZ KB650 • Sewage pipe core drilling machine

For drilling from Ø300 - Ø660mm

Standard equipment for use in sewage systems

- Drill rig, stroke 450mm
- Manual feed
- Self centering pipe frame for pipes with outside Ø800 - 2000mm
- Fixing with 2 straps and 4 clamping ratchets (incl.) or alternative with wedge anchors
- Exhaust gas hose, approx. 4 meters, keeps fumes away from working place
- Water connection for supplying water to the drill bit
- Drill bit connection 1¼" UNC
- (LxWxH): 800x675x1020 mm
- Weight: 54kg (without drill bit)



Motor	Power	Speed range	Drill range	Order No
STIHL 2-stroke-motor	2,8 kW (3,8 PS)	100 rpm	up to Ø 660 mm	0295 652 1000

**GÖLZ KB1000 / KB1200**

- Twin column on base KB500
- Feed by manual lever
- Hydraulic motor HBM 630
- Baseframe: solid with pockets for forklift truck
- Dimensions KB1000: 950x1560x1495mm
- Dimensions KB1200: 955x1784x1495mm
- Weight KB1000: 183 kg
- Weight KB1200: 200 kg



Complete drill rig with:

<b>KB1000</b>				
Motor	Power	Drill range	Speed range	Order No
HBM 630 Hydraulic	5,9 kW, oil flow 30lpm, 140 bar	up to Ø1000mm	50 rpm	0295 610 1005

Complete drill rig with:

<b>KB1200</b>				
Motor	Power	Drill range	Speed range	Order No
HBM 630 Hydraulic	5,9 kW, oil flow 30lpm, 140 bar	up to Ø1200mm	50 rpm	0295 610 1000

## GÖLZ Tile saws FT180 • FT190 • FT200

- 0° - 45° adjustable, with cutting control fence
- Angle stop (FT190/200)
- electric water pump (FT190/200)
- Fold-away legs (FT200)
- included diamond blade



Technical data	FT180	FT190	FT200
Max. cutting depth	35 mm	40 mm	40 mm
Max. cutting length	350 mm	450 mm	600 mm
Max. blade-Ø	180 mm	200 mm	200 mm
Arbor hole	25,4mm	25,4mm	25,4mm
Motor	230V, 50Hz	230V, 50Hz	230V, 50Hz
Power input/output	0,55 kW	1,0 kW	1,0 kW
weight	13 kg	22 kg	34 kg
Dimensions	420x470 mm	710x450x400	960x560x470
Order No	<b>0281 180 1000</b>	<b>0281 190 1000</b>	<b>0281 200 1000</b>

Accessories	Order No
Lateral extension arm, FT200	<b>0281 200 1010</b>
Water pump G1, FT190/FT200	<b>0281 350 0222</b>

## GÖLZ Bridge saws ST85A • ST100A • ST120A • ST150A • ST200A

- Very light aluminium construction = -30% weight against old model
- Guide shafts with ball bearing
- Lateral stop (angle cutting device available as accessories)
- Electric water pump
- Handwheel to adjust the cutting depth
- Cutting head adjustable till 45°
- Supporting table removeable for cleaning
- Transport handles
- Wheels for site and loading help (ST65A - ST 120A)



Technical data	ST85A	ST100A	ST120A	ST150*	ST200*
Max. cutting depth	110 mm	110 mm	110 mm	110 mm	150 mm
Max. cutting length	850 mm	1000 mm	1200 mm	1500 mm	2000 mm
Max. blade-Ø	350 mm	350 mm	350 mm	350 mm	450 mm
Arbor hole	25,4mm	25,4mm	25,4mm	25,4mm	25,4mm
Motor	230V, 50Hz				
Power in/out	2,2 kW / 3 HP				
weight	66 kg	79 kg	115 kg	180 kg	260 kg
Dimensions	127x66x77 cm	140x66x77 cm	160x66x77 cm	197x66x77 cm	250x88x77 cm
Order No	<b>0281 085 4005</b>	<b>0281 100 4000</b>	<b>0281 120 4000</b>	<b>0281 150 1000</b>	<b>0281 200 2020</b>

\* Also available with 3-phase motor!

Accessories	Order No
Angle stop, adjustable	<b>0281 085 0100</b>
Lateral roller extension arm, 1m long, 54cm wide, for ST85	<b>0281 085 0101</b>
Lateral flat extension arm, 55cm long, 50cm wide, for ST85	<b>0281 085 0102</b>
Laser pointer with holder	<b>0281 085 0104</b>
Water pump	<b>0281 350 0222</b>

## GÖLZ STA350

- Cutting head adjustable and slewable up to 45°
- Cutting table ball beared for exact cutting
- Angle stop
- **incl. Professional laser cutting device!**

- Removeable and adjustable legs
- Electric water pump
- Transport handles
- Transport wheels

Technical data	STA350
Max. cutting depth	110 mm
Max. cutting lenght	800 mm
Max. blade-Ø	350 mm
Arbor hole	25,4mm
Motor	230V, 50Hz
Power	2,2 kw / 3 HP
Cutting table	600 x 600 mm
Weight	68 kg
Dimensions	1180x810x710
Oder No	<b>0281 350 2000</b>



## GÖLZ STA85

- Cutting head adjustable up to 45°
- Angle stop
- **Inclusive professional laser cutting device!**

- Removeable and adjustable legs
- Electric water pump
- Transport wheels

Technical data	STA85S
Max. cutting depth	110 mm
Max. cutting lenght	850 mm
Max. blade-Ø	350 mm
Arbor hole	25,4mm
Motor	230V, 50Hz
Power	2,2 kw / 3 HP
Weight	80 kg
Dimensions	770x1580x1350
Oder No	<b>0281 085 5000</b>



Accessories	Order No
Flat bracket	<b>0281 085 0305</b>
Roll bracket	<b>0281 085 0306</b>

## GÖLZ BS350L

- Cutting head adjustable
- Removable blade guard for changing diamond blades quickly
- Angle stop
- Cart with ball-bearing steel rollers ensure precise cutting
- Removable legs
- Electric water pump

Technical data	BS350L
Max. cutting depth	135 mm
Max. cutting length	650 mm
Max. blade-Ø	400 mm
Arbor hole	25,4mm
Motor	230V, 50Hz, IP54
Power	2,2 kW / (3 HP)
Cart	400x480, casting
Weight	85 kg
Dimensions	1120x600x1400
Oder No	<b>0281 401 1050</b>



Accessories	Order No
45°-angle guide fitting (Jolly)	<b>0281 045 0900</b>
Water pump G1	<b>0281 350 0222</b>

## GÖLZ TS350

Technical data	TS350
Max. cutting depth	110 mm
Max. cutting length	800 mm
Max. blade-Ø	350mm
Arbor hole	25,4mm
Motor	230V, 50Hz, IP54
Power	2,2 kW / (3 HP)
Weight	68 kg
Dimensions	1230x610x1270mm
Oder No	<b>0281 351 2020</b>



TS350	Order No
included supplementary rollers	<b>0281 351 2020</b>

Accessories	Order No
water-pump	<b>0281 350 0222</b>

**GÖLZ ST450 • ST450S**

- Cutting head adjustable
- Removable blade guard for changing diamond blades quickly
- Angle stop
- Cart with ball-bearing steel rollers ensure precise cutting
- Removable legs
- Electric water pump



Technical data	GÖLZ-ST450	GÖLZ-ST450S
Max. cutting depth	160 mm	160 mm
Max. cutting length	650 mm	650 mm
Max. blade-Ø	450 mm	450 mm
Arbor hole	25,4 mm	25,4 mm
Motor	230V, 50Hz, IP54	400V, 50Hz, 16A, IP54
Power	2,2 kW (3 HP)	3,0 kW (4 HP)
Shaft speed	2650 rpm	2650 rpm
Cart Lx W	400 x 480 mm	400 x 480 mm
Weight	106 kg	106 kg
Dimensions	1130x590x1370mm	1130x590x1370mm
Order-No	<b>0281 450 1000</b>	<b>0281 450 2000</b>

Accessories	Order No
45°-angle guide fitting (Jolly)	<b>0281 045 0900</b>
Water pump G1	<b>0281 350 0222</b>

**GÖLZ BS650 • BS1000**

- Cutting head spring mounted
- Adjustable by manual lever
- Removeable, galvanized water tub



Technical data	BS650	BS1000
Max. cutting depth	260 mm	420mm
Max. cutting length	500 mm	600mm
Max. blade-Ø	650 mm	1000mm
Arbor hole	60 mm	60mm
Motor	400V, 50Hz, 16A	400V, 50Hz, 32A
Power	5,5 kW / 7,5HP, IP54	7,5kW / 10 HP, IP54
Cart Lx W	610x670 mm	610x840
Weight	230 kg	280 kg
Dimensions	1600x800x1500	2000x1100x1550
Order-No	<b>0282 650 2006</b>	<b>0282 900 2020</b>

Accessories	Order No
Water pump G3	<b>0282 650 0179</b>

## GÖLZ FS125 • FS130 • FS170

- Comfortable cutting depth adjustment
- Lifting of the blade by foot pedal
- long Blade Shaft - thereby allowing excellent blade life
- Automatic v-belt tensioning (**Model FS125, FS130S, FS170S**)
- Cutting depth indicator, easily readable on the chassis
- Handle bars adjustable for ergonomic working position
- incl. fixing break and emergency stop



Technical data	FS125	FS130 Classic	FS130S	FS170 Classic	FS170S	FS170SD
max. cutting depth	120 mm	145mm	145mm	160mm	160mm	160mm
Max. blade-Ø	350mm	400mm	400mm	450mm	450mm	450mm
Arbor hole	25,4mm	25,4mm	25,4mm	25,4mm	25,4mm	25,4mm
Motor	Honda GX 200	Honda GX 270	Honda GX 270	Honda GX 390	Honda GX 390	Yanmar L100AE
V-belt tensioning	automatic	manual	automatic	manual	automatic	automatic
Power	4,1kW / 5,5HP	6,0kW / 8,0HP	6,0kW / 8,0HP	8,2kW / 11,0HP	8,2kW / 11,0HP	7,4kW / 10,0HP
Weight	64 kg	98 kg	97 kg	105 kg	105 kg	116kg
Order No 16l watertank	<b>0282 120 2505</b>	<b>0282 130 4200</b>	<b>0282 130 4000</b>	<b>0282 170 4270</b>	<b>0282 170 4070</b>	<b>0282 170 3500</b>
Order No 30l watertank	<b>0282 121 2500</b>	<b>0282 131 4200</b>	<b>0282 131 4000</b>	<b>0282 171 4270</b>	<b>0282 171 4070</b>	<b>0282 171 3500</b>

## GÖLZ FS190 • FS200 • FS250 • FS400

### FS190

- Stepless adjustable electric feed
- Cuttingdepth adjustment stepless
- Cuttingdepth indicator on a scale
- Electro start
- 30 l water tank



FS190

### FS200 • FS250 • FS400

- Removeable and divisible blade guard
- Cuttingdepth indicator on the operators desk
- Selfpriming waterpump



FS250D



FS400/FS400T

Technical data	FS190	FS200S*	FS250B*	FS250D*	FS400S*
Max. cutting depth	190mm	220mm	320mm	320mm	390mm
Max. blade-Ø	500mm	600mm	800mm	800mm	1000mm
Arbor hole	25,4mm	25,4mm	25,4mm	25,4mm	25,4mm
Motor	Honda GX 390	Honda GX 630	Honda GX 690	HATZ 2G40	DEUTZ D2011 L 031
V-belt tensioning	manual	manual	automatic	automatic	automatic
Power	8,2kW / 11,0HP	15,5kW / 20,8 HP	16,5kW / 22 HP	14,7kW / 20HP	31,2kW / 42,42 HP
Weight	127kg	256kg	285 kg	346 kg	780kg
Order No	<b>0282 190 1000</b>	<b>0282 201 1005</b>	<b>0282 250 4506</b>	<b>0282 250 4510</b>	<b>0282 301 2510</b>

\* Floor saw can move without running of the motor

## GÖLZ FS130E • FS130EV • FS240SE

### FS130 • FS130EV

- Comfortable cutting depth adjustment by footpedal
- Lifting of the blade by foot pedal with gas spring
- Foldable v-belt cover
- Dry cut blade guard with dust extraction (FS 130EV)



### FS240SE

- Dismountable in two parts suitable for easy transportation
- Removable and divisible blade guard
- Handle bars adjustable for ergonomic working position
- Flash cutting flange
- Right-/left cut



Technical data	FS130E	FS130EV	FS240 SE
Max. cutting depth	145 mm	125 mm	330 mm
Max. blade-Ø	400 mm	350 mm	800 mm
Arbor hole	25,4mm	25,4mm	25,4 mm
Motor	5,5kW, 400V, 16A	5,5kW, 400V, 16A	7,5 kW,400V, 16A,
V-belt tensioning	automatic	automatic	manuell
Weight	100kg	100kg	190 kg
Order No 16l watertank	0282 130 3000	0282 130 1009	0282 241 1010
Order No 30l watertank	0282 131 3000	FS130 EV without watertank	FS240 SE without watertank

Accessories FS240E	
Flush cutting blade guard, 800mm	0282 241 0061

## GÖLZ FS250SE • FS400SE

- Stepless adjustable electro-hydraulic feed
- Steppless adjustable cutting depth control
- Cutting blade quick lift out by electro-hydraulic
- Selfpriming waterpump



- Removeable and divisible blade guard
- Cuttingdepth indicator on the operators desk
- Automatic v-belt tensioning
- Right- / left cutting



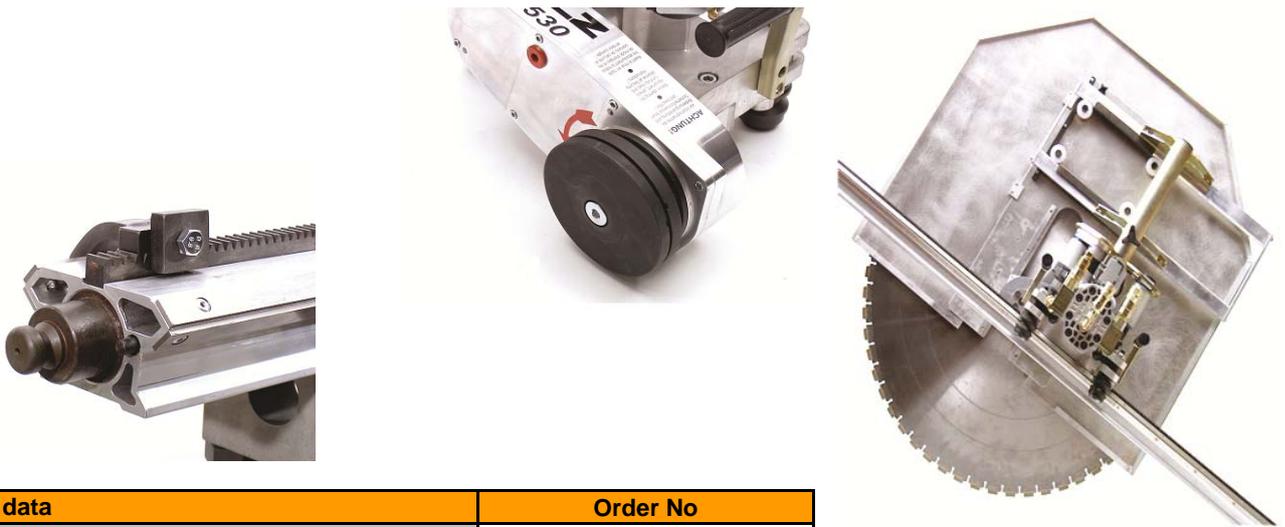
Technical data	FS250SE*	FS400SE*
Max. cuttingdepth	400 mm	490mm
Max. blade-Ø	1000 mm	1200mm
Arbor hole	25,4 mm	60 mm
Motor	15kW, 400V, 32A	22kW, 400V, 63A
V-belt tensioning	automatic	automatic
Weight	480 kg	725 kg
Oder No	0282 252 1000	0282 301 1505

### FS250E/FS250SE/FS400SE

Floor saw can be driven by separate switchable battery-electric feed. The battery will be loaded during the cut by the main engine. This allows loading and reloading the machine without using external electric supply. The separate electric drive allows moving of the saw without running of the blade.

Accessoires FS250E	Oder No
Flush cut blade guard	0282 252 0432
Flush cut flange	0282 252 0428
Accessoires FS400SE	Oder No
Flush cut blade guard, 1200mm	0282 301 0171
Flush cut flange, TK110mm, 6xM8	0282 250 0428

**GÖLZ WS530H • WS530HE**



Technical data	Order No
<b>WS530H</b> Hydraulic drive, 30/44 lpm, 250 bar, hydraulic feed motor and hydraulic cutting depth control device, motor-quick connection, up to Ø1200mm	<b>0283 530 2010</b>
<b>WS530HE</b> Hydraulic drive, 30/44 lpm, 250 bar, electric feed motor and cutting depth device, remote control, motor-quick connection, up to Ø1200mm, travelling and cut in electric	<b>0283 530 2005</b>
<b>Hydraulic motor for running diamond blades from Ø1300- 1600 mm, with quick-coupling</b>	<b>0283 100 0554</b>
<b>Blade guard, Ø 800 mm</b>	<b>0283 530 0500</b>
<b>Blade guard for flush cut, Ø 800 mm</b>	<b>0283 530 0510</b>
<b>Blade guard, Ø 1000 mm</b>	<b>0283 530 0501</b>
<b>Blade guard for flush cut, Ø 1000 mm</b>	<b>0283 530 0511</b>
<b>Blade guard, Ø 1200 mm</b>	<b>0283 530 0502</b>
<b>Blade guard for flush cut, Ø 1200 mm</b>	<b>0283 530 0512</b>
<b>Blade guard, Ø 1600 mm</b>	<b>0283 530 0503</b>
<b>Blade guard column</b>	<b>0283 530 0505</b>
<b>Track, 700 mm long</b>	<b>0283 530 0520</b>
<b>Track, 1400 mm long</b>	<b>0283 530 0521</b>
<b>Track, 2100 mm long</b>	<b>0283 530 0522</b>
<b>Bracket</b>	<b>0283 530 0537</b>
<b>Flush cutting flange</b>	<b>0283 530 0515</b>
<b>Transport box</b>	<b>0283 530 0550</b>

Hydraulic-pack for WS530	Order No
HA15 S/M with Magnetic Valve to run WS530 HE	<b>HA15S</b>

Accessories Hydraulic power pack	Order No
Set of hoses, 2 parts, 10m long for feed (WS530H)	<b>0283 100 0533</b>
Set of hoses, 2 parts, 10m long for lowering (WS530H)	<b>0283 100 0534</b>
Set of hoses, 3 parts, 10m long for drive motor (WS530H + WS530HE)	<b>0283 100 0521</b>



## GÖLZ WS12E

Technical data	WS12E
Blade feed	electrical
Pre-cut-Ø	800 mm
Motor	electrical motor, 400 V, 12 kW
Feed/lowering	electrical
Max. cuttingdepth	430 mm
Max. blade-Ø	1000 mm
Weight drive motor	22,5 kg



- Main saw head can be disassembled
- The saw can be turned by 180° on mounted rail
- Can be mounted and disassembled within one minute
- The heaviest single component weighs 22.5 kg
- Smooth roller guides

Technical data	Order No
WS12E, electric blade drive, high cycle system, watercooled, Electric motor for feed and drive	0283 512 1000
Remote control for WS12E	0283 512 1016
WS12E wall-saw-motor, 12 kW power, 400 V, current consumption 16-32 A	0283 512 1002
Blade guard, Ø 700	0283 512 1008
Blade guard for flush cut, Ø 700 mm	0283 512 1014
Blade guard, Ø 1000 mm	0283 512 1009
Blade guard, Ø 1000 mm	0283 512 1015
Blade guard column	0283 512 1007
Track, 1000 mm long	0283 512 1010
Track, 2000 mm long	0283 512 1011
Bracket	0283 512 1012
Flush cutting flange	0283 512 1017

Technical data	Control unit SE12
Nominal voltage	400 V
Current consumption	16 -32 A
Power	max. 12 kW
Safety class	IP 54
Dimension	530x570x250 mm
Weight	25 kg
Operation	Remote control



## GÖLZ KS400

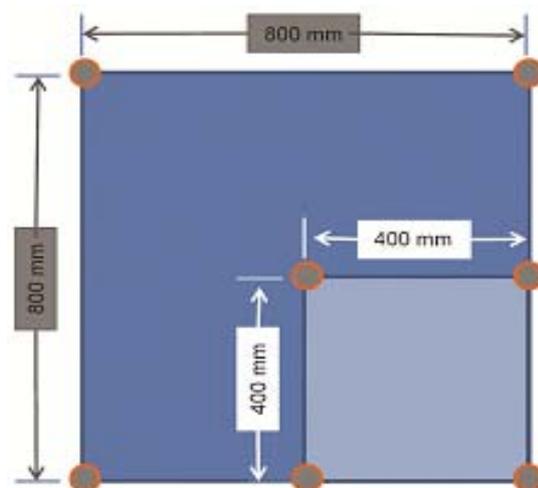
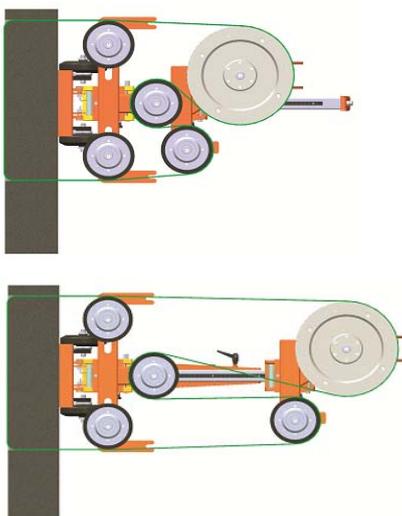
Technical data	KS400
Hydraulic drive	30 lpm und 250 bar
Electric drive	Power 3300 Watt, 230 V
Wire storage	2 m
Pulley-Ø	200 mm
Drive pulley-Ø	400 mm
Dimensions (LxWxH)	550x810x1100 kg
Weight complete	98 kg

- Compact wire saw on drill stand base
- Motor quick connection system
- Hydraulic or electric drive
- All assembling parts with quick release system
- 3,5 m wire storage
- Wire pulley Ø 400 mm, 4 storage pulleys Ø 200 mm



GÖLZ KS400	
Execution	Oder No
KS400E, electric drive with drill motor BBM33L extra, Bormatic 500, electric feed motor, 230 V	KS400E

Accessories for wire sawing	Order No
Corner wheel and cover	0283 410 0039
Back cover, A, by meter	0283 100 0761
Back cover, B, by meter	0283 100 0762
End part of back cover A	0283 100 0768
End part of back cover B	0283 100 0765
Water lance with key	0283 100 0531
Water lance for dowel	0283 100 0510



GÖLZ KS600

Technical data	KS600
Hydraulic drive	30 lpm und 250 bar
Wire storage	5,5 m
Pulley-Ø	200 mm
Drive pulley-Ø	400 mm
Dimensions (LxWxH)	650x850x1820 mm
Weight complete	128 kg

- Compact wire saw on drill stand base
- Motor quick connection system
- Hydraulic electric drive
- All assembling parts with quick release system
- 5,5 m wire storage
- Wire pulley Ø 400 mm, 4 storage pulleys Ø 200 mm, 2 swinging pulleys Ø 250 mm



KS600 - Equipment	Order No
KS600S Hydraulic drive 30 lpm, 250 bar, hydraulic feed	KS600S

Accessories	Order No
Corner wheel and cover	0283 100 0772
Front cover, 2 meter	0283 100 0766
Back cover, A, by meter	0283 100 0761
Back cover, B, by meter	0283 100 0762
End part of back cover A	0283 100 0768
End part of back cover B	0283 100 0765
Water lance with key	0283 100 0531
Water lance for dowel	0283 100 0510

Hydraulic Power pack HA 15 S	Order No
Power Unit HA15S/M	HA15S
Set of hoses, 2 parts, 10 m, for hydraulic feed	0283 100 0527
Set of hoses, 3 parts, 10m, for hydraulic drive	0283 100 0521

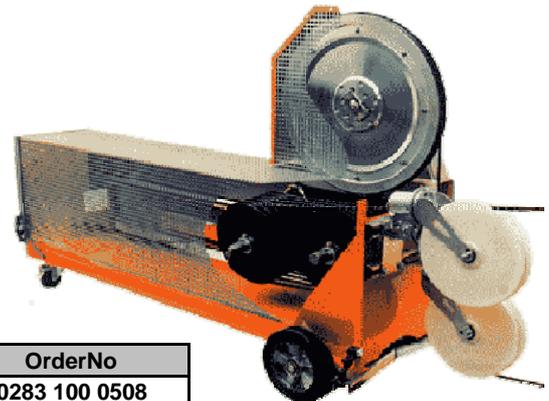
GÖLZ KS2000

Technical data	KS2000
Hydraulic drive	30 l/min and 250 bar
Wire storage	20 m
Pulley-Ø	300 mm
Drive pulley-Ø	600 mm
Dimensions (LxWxH)	1940x710x1400 mm
Weight complete	180 kg

KS2000	Order No
KS2000 Hydraulic drive 30 lpm, 250 bar, 20m wire storage	KS2000

Accessories	OrderNo
Wire guidance device	0283 100 0508
Notching pulley	0283 100 0500
Plunge wire saw device	0283 100 0525
Protection profile for free-running ropes:	
Keystone protection profile, inside, 1m long	0283 100 0774
Keystone protection profile, inside, 1,5m long	0283 100 0775
Keystone protection profile, outside, 1m long	0283 100 0776
Keystone protection profile, outside, 1,5m long	0283 100 0777

Hydraulic Power pack HA 15 S	Order No
Power Unit HA15S/M	HA15S
Set of hoses, 2 parts, 10 m, for hydraulic feed	0283 100 0533
Set of hoses, 2 parts, 10 m, for puncture	0283 100 0534
Set of hoses, 3 parts, 10m, for hydraulic drive	0283 100 0521



## GÖLZ KS30 • KS40

Technical data	KS30	KS40
Cutting depth	30 cm	38/45 cm
Pitch of chain	3 / 8	3 / 8
Working pressure	140 bar	140 bar
Flow range	30 lpm	26-30 lpm
Weight	6,2 kg	11,8 kg
Total length	61 cm	89 cm
Width	22,9 cm	22,9 cm

- Could be connected to construction machines if the hydraulic power supply is guaranteed



KS600	Order No
KS30 (diamond chain and bar not included, see tool catalogue)	0283 930 2005
KS40 (diamond chain and bar not included, see tool catalogue)	0283 940 3005

## GÖLZ HYDRAULIC CUT OFF SAW HS150

- Direct drive guarantees continuous speed and constant torque
- Optimal use with GÖLZ-hydraulic power packs or B13 / B 18
- Could be connected to construction machines if the hydraulic power supply is guaranteed
- Slewable blade guard for optimal safety in every cutting position



Technical data	HS150
Weight	10,6 kg
Oilflow	20-40 lpm
Max. oilpressure	170 bar
Max. power	8,8 kW (12 HP)
RPM	2000-4000
Blade-Ø	400 mm
Arbor hole	25,4 mm
Cutting depth	150 mm
Order No	HS150

Accessories	OrderNo
Trolley for HS150	HC150

## GÖLZ HYDRAULIC POWER PACK E10

Technical data	E 10
Motor	3-phase motor
Power	7,5 kW
Hydraulic output	30 l/min, 140 bar
Weight	108 kg
Dimensions (LxWxH)	710x570x560
Order No	0288 910 1160



## GÖLZ HYDRAULIC TOOLS



HD 160	
Hydraulic Handdrill Motor, weight 9,5 kg	
Drill size $\varnothing$ 30 - 160 mm	
Spindle: 1 1/4" UNC and 1/2" BSP	
400 rpm at 20 lpm	
600 rpm at 30 lpm	
max. Oilflow: 30 lpm	
max. Oil pressure: 140 bar	
Order No	HD 160

KB 125 Drill Rig for HD 150	0295 125 4000
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## GÖLZ HYDRAULIC ACCESSORIES

Hydraulic hoses	Order No
DN12, 10 m	SS1212210
DN12, 15 m	SS1212215
DN12/16, return pass 16mm, 10 m	SS1216210
DN12/16, return pass 16mm, 15 m	SS1216215

Pressure limiter	Order No
Pressure limiter for hydraulic stations with 30lpm, adjustable on 150bar	0291 100

Flow and pressure limiter	Order No
MD81, for oil flow up to 80l/min, adjustable from 15-30lpm, adjusted on 150 bar input couplers: <b>GKT3 flatface dripless</b>	0291 101
MD82, for oil flow up to 80l/min, adjustable from 15-30lpm, adjusted on 150 bar input couplers: <b>"Unimog"-type couplers</b>	0291 102
Further flow and pressure limiters are available upon request!	

## Single disc grinders for floor preparation and removal of high spots

**SM 150:** small and lightweight grinder, especially designed for grinding edges.

**SM 280:** quick and cost effective on small spaces up to 200sqm.

**SM 400:** for floor preparations and removal of high spots in medium size areas.



### CONCRETE GRINDERS FOR FLOOR PREPARATION

Model	SM 150	SM 280	SM 280 S	SM 400 S
Grinding diameter	150 mm	280 mm	280 mm	400 mm
Motor	230 V, 50 Hz	230 V, 50 Hz	400 V, 16 A	400 V, 16 A
Power	1,1 kW	2,2 kW	3,0 kW	4,0 kW
Rpm	2.800 min <sup>-1</sup>	1.400 min <sup>-1</sup>	2.800 min <sup>-1</sup>	1.400 min <sup>-1</sup>
Grinding Tools	1 Cup ø 150 mm	6 pcs	6 pcs	8 pcs
Weight	27 kg	70 kg	70 kg	115 kg
Order- No	<b>0284 710 2000</b>	<b>0284 720 2000</b>	<b>0284 720 3000</b>	<b>0284 730 1000</b>

## GÖLZ - GRINDING AND POLISHING EQUIPMENT

For professional surface preparation and finishing

- SM 150S:** Small and lightweight grinder, especially designed for grinding edges.
- SM 280S:** Quick and cost effective on small up to 200 sqm.
- SM 400HF:** Proff. Single disc machine for grinding and polishing- with variable speed.
- SM 500:** 230 Volt planetary grinder
- SM 700HF:** Proff. Planetary grinder with variable speed - allows a wide range of applications.



Model	SM 150 S	SM 280 S	SM 400 SF	SM 500	SM 700 HF
Grinding diameter	150 mm	280 mm	400 mm	500 mm	700 mm
Motor	400 V, 16 A	400 V, 16 A	400 V, 16 A	230 V, 16 A	400 V, 16 A
Power	1,1 kW	3,0 kW	4,0 kW	2,2 kW	7,5 kW
Rpm	2.800 min <sup>-1</sup>	2.800 min <sup>-1</sup>	300-1.400 min <sup>-1</sup>	900 min <sup>-1</sup>	200-900 min <sup>-1</sup>
Number of Tools	1 Cup ø 150 mm	6 pcs	8 pcs	9 pcs	18 pcs
Weight	27 kg	70 kg	135 kg	126 kg	275 kg
Order-No	0284 710 3000	0284 720 3000	0284 730 2000	0284 735 1000	0284 740 1000

## GÖLZ- Dust Collectors

Gölz dust collectors are designed for high capacity and continuous operation in concrete grinding and polishing



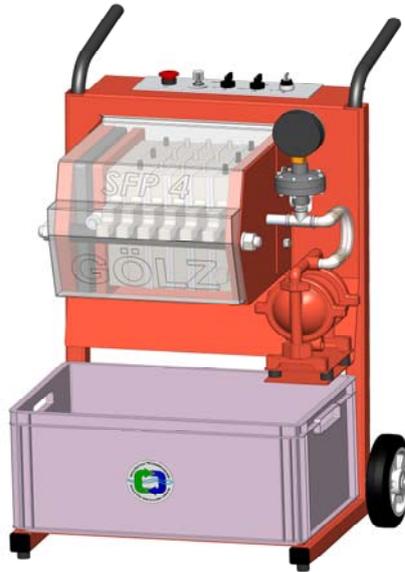
Model	VC 2800	VC 40	VC 50
Motor	230 V, 2,8 kW	400 V, 4 kW	400 V, 4 kW
Airflow	420 m <sup>3</sup> /h	360 m <sup>3</sup> /h	540 m <sup>3</sup> /h
Vakuum	290 m <sup>3</sup> /h	300 m <sup>3</sup> /h	395 m <sup>3</sup> /h
Weight	30 kg	90 kg	130 kg
Polyester Prefilter	2,4 m <sup>2</sup>	4,8 m <sup>2</sup>	8,0 m <sup>2</sup>
Hepa Filter	2 x 0,5 m <sup>2</sup>	1 x 2,5 m <sup>2</sup>	1 x 4 m <sup>2</sup>
Order- No	<b>0284 810 2000</b>	<b>0284 820 1000</b>	<b>0284 830 1000</b>

Accessoires	Oder No
SBS900 Foldable big bag stand with pre-filter and big-bag 900 l	<b>0284 840 1001</b>
Reserves 900 l big-bag	<b>0284 840 1002</b>



## Slurry Recycling System SFP3L

The mobile slurry solution for your worksite



- Filter technology is based on the proven chamber filters
- The wear-resistant diaphragm pump is operated by a small 230 volt compressor.
- The concrete slurry may be sucked directly from the wet vac or a small sludge tank into the chambers.
- The filtered water is discharged directly through a hose or can be reused as flushing
- Easy transportation to the site by "hand truck" concept with large wheels

Technical data	
Air needed	ca. 250 l/min, 6 bar
Recycling volume	400 - 600 l / h
Weight	ca. 75 kg
Dimensions	600x630x950 mm

Recommended air compressor	
GV 34/11	Air compressor
Motor	230 V, 2,2 kW
Compressor	22 liters
Feed pressure	6 bar
Speed range	1450 min <sup>-1</sup>
Cylinder	2

GÖLZ SFP3L		
Type		Order No
SFP3L	sludge filter press	0284 000 2000
Accessoires	Compressor GV 34/11	0295 150 0120

## SFP 8L Slurry Fox

The economical solution in construction industry for the separation and filtration of drilling and sawing slurry and contaminated waste water as a bi-product.

- Innovative and environmentally friendly
- Rugged and compact construction
- Mobil for jobsite pressing



Technical data SFP8L	
Operating	100% air pressure
Air needed	250l/min, 6 bar
Capacity water tank	535 liter
Recycling capacity	450-600 liters/hour
Weight	320 kg
Dimensions (LxWxH)	1200x800x1620 mm

Recommended air compressor	
Boxxer 5600	Air compressor
Motor	230 V, 2,21 kW
Compressor	100 liters
Feed pressure	8 bar
Cylinder	2

GÖLZ- SFP8L		Order No
SFP8I	slurry filter press aircontrolled	0284 000 1000
Accessoires		Oder No
Compressor, Boxxer 5600 W, 230V		0295 150 0100
Additional mud box, 1200 x 800 x 790		0284 000 0100

**Slurry Recycling System SFP10**

Stationary and mobile sludge filter press to recycle large quantities of mud.



**Especially in the use of:**

- Bumpcutter - grinding grooves and grinding on concrete roads
- Wet grinding and polishing of concrete and natural stone floors
- Joint-cutting work on highways and airports
- Core drilling and sawing equipment stationary

Technical data	
Electric motor	400 V, 16 A
Air needed	400 - 800 l/min, 7 bar
Recycling volume	6000 to 8000 liters/hour
Weight	980 kg
Dimensions	1925x1390x1870 mm

GÖLZ SFP10		
Type		Order No
SFP10	sludge filter press, electric drive	SFP10

A multi-talent for repair work throughout the construction industry



Technical Data HE160	
Electric motor	230V, 14A
Power	3,0 kW
Electronic Speed regulation	2500 rpm
Max. cutting depth	158 mm
Max. blade-Ø	400 mm
Arbor hole	25,4 mm
Soft.start	yes
elect. safety clutch	yes
Weight	11 kg
Order No	0295 150 1087
HE160F Flushcutversion	0295 150 1088

**Flexible in:**

- wall cutting
- door and window openings
- trimming of great cutting lengths

Accessoires	Oder No
Flush cut blade guard with flush cut flange	0295 150 1090
Transport box	0295 150 1091
Cutting depth control	BD505101

# Sales,- delivery and payment terms

## 1. General Information

The following terms and conditions shall apply to all our supplies relating to business with the ordering party. Any other terms and conditions shall only be binding for us if and when we have accepted them in writing. Delivery by us shall not mean approval. Oral declarations given by our representatives or staff shall require our written confirmation.

## 2. Offers

Our offers shall be subject to change. Orders shall not be deemed accepted until we have acknowledged them in writing. The acknowledgement shall be relevant to the contents of the contract for delivery.

## 3. Prices

The ordering party shall have to pay the price valid on the day of the delivery. Our prices shall be in euros (€) ex works excluding value added tax, customs duty, freight, shipping package, insurance, etc. These costs shall be for the account of the ordering party even if they are not shown in the invoice.

## 4. Packaging

The nature of the shipping package shall be specified by Gölz GmbH according to its appropriate application. The shipping package shall be invoiced at cost price.

## 5. Shipment

Shipment shall always be carried out upon invoice at the risk of the ordering party unless a different agreement has been made in writing. Unless something else has been agreed upon in writing, the means of transport and the route of transport shall be specified by us without being responsible for choosing the quickest and the cheapest alternative. Special requests on the part of the ordering party (for example an accelerated mode of shipment, special packing, commissioning of a special forwarding agent) shall be taken into account as far as possible, extra costs which might accrue shall be charged.

The risk shall pass to the ordering party at the time the delivery item leaves our plant, also if partial deliveries are made or the supplier has taken on further services, e.g. costs of shipment or delivery. To the extent that acceptance is required it shall be relevant to the passing of risk. Acceptance shall be effected promptly at the date of acceptance or, alternatively, after the supplier has given notice of readiness for acceptance. The ordering party may not refuse acceptance in case of a minor defect.

## 6. Delivery

Agreed delivery times shall not be strictly binding but only approximately binding. However, they shall be indicated at adequate discretion. The date of delivery is observed as soon as the goods have left our plant or notice of readiness for shipment has been given. Observance of the delivery time shall be subject to correct and timely delivery by our suppliers.

If shipment and/or acceptance are delayed for reasons the ordering party shall be responsible for, the resulting costs shall be invoiced to the ordering party.

In the case that non-observance of the delivery period is due to events beyond our control such as natural disaster, war, riot, force majeure, shortage of energy or labour disputes at our plant or at our suppliers' plant, the delivery time shall be extended by the period of these events. Should these circumstances last longer than three months, each contracting party shall be entitled to rescind the contract for delivery.

On demand of the ordering party we shall have to declare whether we rescind the contract or whether we are going to deliver within a reasonable period of time specified by us. In case of slight negligence claims for damages due to delayed delivery shall be excluded.

## 7. Warranty

With respect to defects of quality and defects of title the supplier shall provide warranty as follows – subject to the provisions of paragraph 8 – , any other claims shall be excluded.

### Defects of quality

a All parts that turn out to be defective due to a circumstance that occurred before the risk has passed shall have, at the option of the supplier, to be improved or replaced. If such defects are identified, the supplier shall have to be immediately notified in writing. Replaced parts shall become the property of the supplier.

b The ordering party shall have, after consultation with the supplier, to give the supplier the necessary time and opportunity to carry out all improvements and to make all substitute deliveries which he considers necessary; otherwise the supplier shall be released from liability for the resulting consequences. Only in urgent cases where the operational safety is put at risk and/or disproportionately high damage has to be prevented, the ordering party shall be entitled to repair the defect itself or to have the defect repaired by means of third parties and to require reimbursement from the supplier for the necessary expenses.

c Regarding the costs incurred for improvement and/or substitute delivery the supplier shall bear – as far as the complaint turns out to be justified – the costs of the substitute item including costs of shipment as well as the reasonable costs for removal and assembly, in addition, if, according to the situation of the individual case, this can fairly be required, the costs for the provision of the supplier's mechanics and back staff if necessary.

d The ordering party shall, within the limits of the statutory provisions, be entitled to rescind the contract for delivery if – taking into account the statutory exemptions – the period granted to the supplier for improvement or substitute delivery on grounds of a defect of quality has fruitlessly expired. In case of a minor defect the ordering party may only demand a price reduction. In all other cases the right to a reduction in price shall be excluded.

e Warranty shall, in particular, not be given in the following cases:

Inadequate or improper use, faulty assembly and/or faulty putting into operation by the ordering party or third parties, natural wear and tear, incorrect or negligent treatment, improper maintenance, inappropriate production facilities, chemical, electrochemical or electrical impacts – unless the supplier is responsible.

f In case of improper improvement by the ordering party or a third party the supplier shall not be liable for resulting consequences. The same shall apply to modifications of the delivery item made without the prior consent of the supplier.

### Defects of title

g If by using the delivery item industrial property rights are infringed in the home country, the supplier shall, in principle, provide the ordering party, at his own expense, with the right to continue using the delivered item or modify the delivery item in a way that it is reasonable for the ordering party and ensures that such infringement of industrial property rights no longer exists.

If this is not feasible on commercially reasonable terms or within a reasonable period of time, the ordering party shall be entitled to rescind the contract. The supplier shall also be entitled to rescind the contract subject to the same requirements.

In addition, the supplier shall release the ordering party from undisputed claims or claims that have become legally binding raised by the respective holders of these industrial property rights.

h The obligations of the supplier set forth in paragraph 7 g shall be exhaustive subject to the provisions of paragraph 8 b in case of infringement of property rights and copyrights.

They shall apply only if

- the ordering party immediately informs the supplier of property rights or copyrights asserted,
- the ordering party supports the supplier to a reasonable extent in defending himself against claims and/or enables the supplier to carry out modifications measures as defined in paragraph 7g, the supplier is reserved the right to carry out all defensive measures including out-of-court settlements,
- the defect of title is not due to an instruction of the ordering party,
- the infringement was not caused by single-handed modifications of the delivery item by the ordering party or use of the delivery item in a way that is not in compliance with the contract.

## 8. Liability, Statute of Limitation

a If the delivery item cannot be used by the ordering party as specified in the contract due to fault on the part of the supplier caused by failure to implement proposals and consultations or by improper implementation of proposals and consultations which were made prior to or after conclusion of the contract or by violation of other ancillary contractual obligations, in particular instructions on operation and maintenance of the delivery item, the provisions of paragraph 7 and paragraph 8 b shall apply accordingly and any further claims of the ordering party shall be excluded.

b The supplier shall be liable, on whatsoever legal grounds, for damage which was not caused to the delivery item itself only in case of

- wilful intent
- gross negligence of the owner/ the corporate bodies or executive staff
- culpable injury to life and limb
- malicious withholding of information about defects or in case of defects the absence of which was warranted
- defects of the delivery item to the extent liability for physical injuries or damage to privately used property exists according to the German Product Liability Act.

In case of culpable infringement of essential contractual obligations, the supplier shall also be liable in case of gross negligence on the part of non-executive staff as well as in case of slight negligence, in the latter case limited to the damage typical for this type of contract and that can be reasonably foreseen. Any further claims shall be excluded.

## 9. Statute of Limitation

All claims of the ordering party – on whatsoever legal grounds – shall become statute-barred in twelve months. In case of wilful intent or malicious action as well as in case of claims according to the German Product Liability Act the according time limits shall apply.

## 10. Retention of title

Goods supplied by us shall remain our property until the ordering party has paid all claims we have against the ordering party. Bills of exchange and cheques shall only be considered as means of payment after having been collected.

The supplier shall be entitled to insure the delivery item at the expense of the ordering party against theft, breakage, fire, water as well as against other damages unless the ordering party has demonstrably effected a policy of insurance itself.

The ordering party shall have the right to sell the delivery item on which we have reserved the property rights within orderly business relations unless the ordering party is in delay of payment or has ceased payment. The ordering party shall not be entitled to pledge the delivery item or to assign it as security. Pledges of the delivery item shall have immediately to be communicated to us with the bailiff's return enclosed (copy).

If any claims against third parties already exist with respect to the damage or the loss of the not yet completely paid delivery item the ordering party undertakes now to cede to us its pecuniary claim resulting from these claims. If the ordering party sells the delivery item, it undertakes now to cede to us – in view of the settlement of all our claims– the rights as well as all ancillary rights and all securities it is entitled to against buyers regarding this sale.

If the claims of the ordering party concerning the resale of our goods which are under reserve are taken into a current account, the ordering party undertakes now to cede to us its pecuniary claim to the amount of the respective and accepted balance, namely to the amount of our claims against the ordering party.

At any rate the ordering party shall assure to cooperate in order to obtain official licenses or to cooperate concerning any other formalities in case they become necessary. The ordering party shall have the right to recover the claims ceded to us unless the ordering party is in delay of payment or has ceased payment.

If the value of securities granted to us exceeds our claims against the ordering party by more than 20% , we shall be obligated to release on demand of the ordering party.

If, when the ordering party delivers (the goods under reserve) abroad, any measures specified by us are to be taken in the country of importation in order to guarantee the effectiveness of the retention of title aforementioned under this paragraph or of the comparable rights that rule in that country of importation, these measures shall be taken at the expense of the ordering party.

If the law of the country of importation does not allow a retention of title, but allows the seller to reserve other rights relative to the delivery item, we shall be entitled to exercise all rights of this nature. Unless our claims against the ordering party can be secured in equal measure, the ordering party shall be obligated to provide us with other securities at its own expense.

If the ordering party acts in a way contrary to contract, in particular in case of delay of payment, the supplier shall be entitled to take the delivery item back after he has sent a reminder and the ordering party shall be obligated to return the item. The assertion of retention of title as well as the taking back or the pledge of the delivery item by the supplier shall not be regarded as withdrawal from the contract.

Filing for bankruptcy shall entitle the supplier to withdraw from the contract and to require the immediate return of the delivery item.

## 11. Terms of payment

Our invoices are payable strictly net 30 days from date of invoice or with 3 % cash discount within 10 days from date of invoice unless different agreements have been made in writing. Payments are always set off against the oldest invoice outstanding. The ordering party shall only be entitled to set off against claims which are uncontested or which have become legally binding. Other payments shall have to be made free of charges for us. Bank charges, discount charges and collection charges shall be borne by the ordering party even without explicit agreement. Payments by note require previous agreement. If the time for payment is exceeded, we shall be entitled, even without sending a reminder, to charge interest starting from that time amounting to 8% above the respective basic interest rate of the German Federal Bank, but at least 12% per annum. This interest rate shall have to be assessed higher or lower if the ordering party proves to be charged with a higher interest rate or if we prove to be charged with a higher interest rate.

At any rate, we shall be entitled to require at least the legal interest rate. If the financial circumstances of the ordering party degrade considerably after placing the order or if we learn only after the placing of order about a degradation of the financial circumstances of the ordering party that has set in before placing the order, we shall be entitled to require either payment in advance or provision of a security at our own option. Payment may **only** be made to us or to persons who have expressly been legitimated in writing or by power to collect. We reserve the right to process orders amounting to less than 50.00 EUROS as well as orders placed by parties unknown to us cash on delivery.

## 12. Place of fulfilment and place of jurisdiction

Place of fulfilment for deliveries and services shall be the domicile of our headquarters. Place of jurisdiction shall be Hellenthal.

For all business relations between the ordering party and us German Law shall apply, except however the provisions of the Uniform Law on the International Sale of Goods and the UN Convention on Contracts for the International Sale of Goods.

As far as allowed by law, Schleidens shall be agreed upon to be the exclusive place of jurisdiction for all disputes arising, also arising from disputes regarding bills of exchange or cheques. We also reserve the right to institute legal proceedings at the domicile of the ordering party.

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