

GÖLZ®



**Tile saws - Masonry saws -
Block saws**

www.goelz.de

GÖLZ[®]

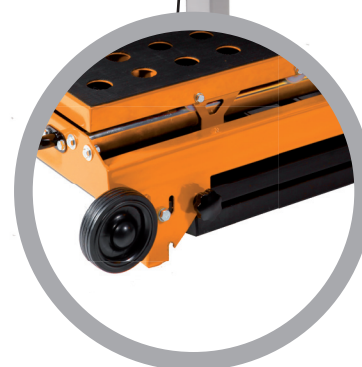
Tile



Quick coupling of water pump



Removable water tub



Folder legs

SAWS

NEW TS200/250

Professional tile cutting machine



Adjustable cutting length



Cutting head adjustable up to 45 °



Transport handles

Technical information

- Cutting head adjustable up to 45° (Jolly cutting)
- Diamond blade 200 mm / 250 mm
- Removable water tub
- Electric water pump with quick coupler
- Folder legs
- Dimension TS200: 1000x520x1250 mm
- Dimension TS250: 1280x520x1250 mm
- Weight TS200: 47 kg
- Weight TS250: 55 kg

Technical information:	GÖLZ TS200	GÖLZ TS250
Motor:	electric, 230 V, 50 Hz, IP54	electric, 230 V, 50 Hz, IP54
Power:	1,3kW/P1 (1,77 HP)	1,3 kW/P1 (1,77 HP)
Max. cutting depth:	40 mm	65 mm
Max. blade size:	200 x 25,4 mm	250 x 25,4 mm
Max. cutting length:	720 mm	1000 mm
Water pump:	S2, 230 V, 50 Hz, 55 Watt	S2, 230 V, 50 Hz, 55 Watt
Dimension (LxBxH):	1000x520x1250 mm	1280x520x1250 mm
Weight:	47 kg	55 kg

GÖLZ[®]

Masonry



Transport wheels

Quick coupling of water pump

Folder legs

SAWS

NEW MS400

Ultra compact and light-weight masonry saw with high cutting performance for the landscaper and construction business



Cutting head adjustable up to 45° (Jolly)



Transport handles



Removable water tub

Technical information:

- Height adjustable cutting head
- Huge cutting table: 600x530 mm
- Tool kit
- Manual cutting device
- Removable water tub
- Folder legs
- Electric water pump with quick coupler
- Dimension: 959x840x1284 mm
- Weight: only 66 kg

Technical information: GÖLZ MS400

Motor:	electric, 230 V, 50 Hz, IP54
Power:	2,2 kW/P1 (3 HP)
Max. cutting depth:	137 mm
Max. blade size:	400 x 25,4 mm
Max. cutting length:	700 mm
Water pump:	S2, 230 V, 50 Hz, 55 Watt
Dimension (LxBxH):	959x840x1284 mm
Weight:	66 kg

GÖLZ[®]

Masonry



Transport wheels



Quick coupling of water pump



Transport handles

SAW

NEW MS400A

High-quality aluminum table saw for the universal use on the construction site



Cutting head adjustable up to 45°



Removable water tub



Folder legs

Technical information:

- Height adjustable cutting head
- Huge cutting table: 550x550mm
- Cutting head adjustable up to 45° (Jolly)
- Fixing device of cutting table during transport
- Cutting device
- Removable water tub
- Folder legs
- Electric water pump with quick coupler
- Dimension: 1277x692x1252 mm
- Weight: only 79 kg

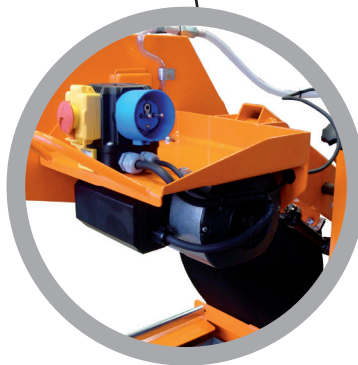
Technical information:	GÖLZ MS400A
Motor:	electric, 230 V, 50 Hz, IP54
Power:	2,2 kW/P1 (3 HP)
Max. cutting depth:	137 mm
Max. blade size:	400 x 25,4 mm
Max. cutting length:	700 mm
Water pump:	S2, 230 V, 50 Hz, 55 Watt
Dimension:	1277x692x1252 mm
Weight:	79 kg

GÖLZ[®]

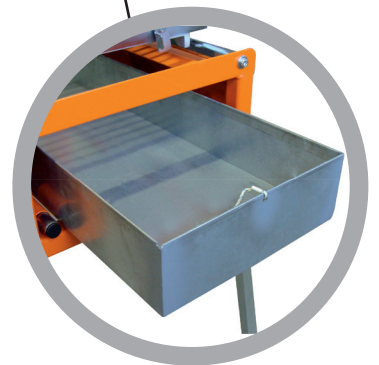
Masonry



Transport wheels



Optional in 230V or 400V power



Removable water tub,
zinc coated sheet

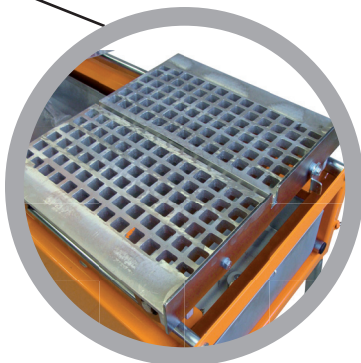
Saw

ST450

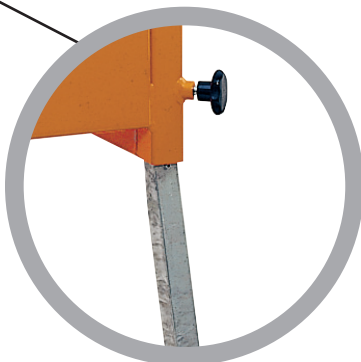
Powerful masonry and robust saw with removable water tub.



Max. blade size: 450 mm
160 mm cutting depth



Cast iron cutting table



Pluggable leg

Technical information

- High class cast iron cutting table for best cutting performance
- Separate button for disconnecting of the water pump
- Removable water tube
- Height adjustable cutting head
- Cutting device
- Pluggable blade quard for easy changing of diamond blade
- Pluggable legs, 2 with transport wheels
- Electric water pump
- Impact resistant powder coating

Technical information:	GÖLZ ST450	GÖLZ ST450S
Motor:	electric, 230 V, 50 Hz, IP54	electric, 400 V, 50 Hz, 16 A, IP54
Power:	2,2 kW (3 HP)	3,0 kW (4 HP)
Max. cutting depth:	160 mm	160 mm
Max. blade size:	450 x 25,4 mm	450 x 25,4 mm
Max. cutting length:	650 mm	650 mm
RPM:	2650 min ⁻¹	2650 min ⁻¹
Dimension cutting table:	400x480 mm, cast iron	400x480 mm, cast iron
45° cutting device:	optional	optional
Water pump:	electric	electric
Transport wheels:	yes	yes
Dimension:	1130x590x1370 mm	1130x590x1370 mm
Weight:	106 kg	106 kg

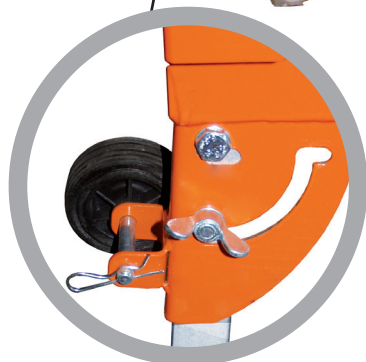
GÖLZ[®]

Masonry



GÖLZ[®]
ST500

LWA
93 dB



Transport wheels



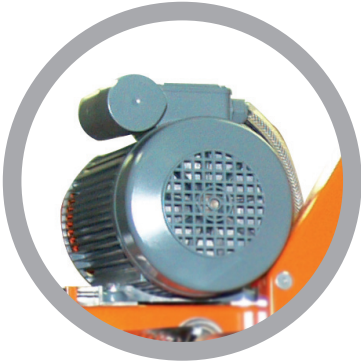
Cutting length 550 mm



Stainless steel cutting table

Saw

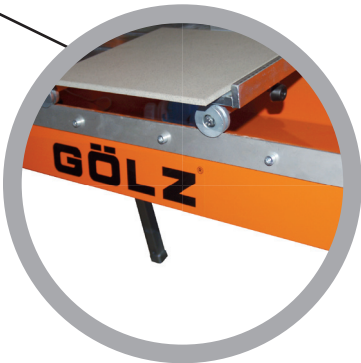
ST500



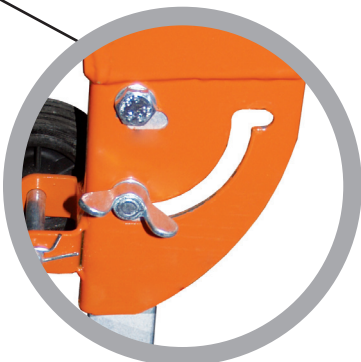
230 V electric engine



500 mm diamond blade
cutting depth up to 200 mm



Exchangeable guiding feet of cutting
table



Folder legs

Robust masonry saw, made for cutting of blocks like Poroton, Bims, aerated concrete, concrete and universal pupose

Technical information:

- Max. cutting depth: 200 mm
- Max. cutting lenth: 550 mm
- Stainless steel cutting table with cutting device
- Transport wheels for easy loading and unloading on jobsite
- Folder legs

Technical information: GÖLZ ST500	
Motor:	electric, 230 V, 50 Hz, IP54
Power:	3,0 kW/P1 (4,08 HP)
RPM:	1935 min ⁻¹
Max. cutting depth:	200 mm
Max. blade size	500 x 25,4 mm
Max. cutting length:	550 mm
Water pump:	electric
Transport wheels:	yes
Dimension:	1180x730x1620mm
Weight:	85 kg

GÖLZ[®]

Block



600 mm diamond blade
220 mm cutting depth

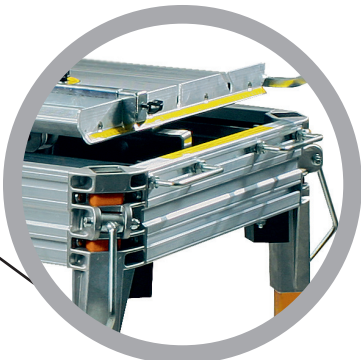
Plastic water tub - saves total weight

Pluggable legs

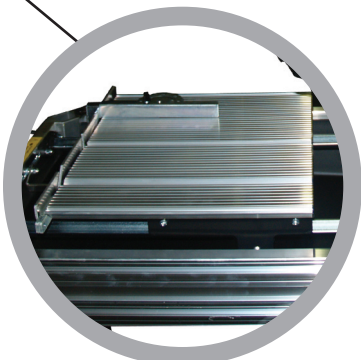
Powerful ALU-masonry saw, for cutting depth up to 220 mm



Laser cutting device



Aluminium frame saves 20 % weight against standard machines



Huge cutting table

Technical information:

- Laser cutting device for best cutting performance
- Huge cutting table
- Big transport wheels for easy transporting on the jobsite
- Base legs will stay at the machine during transport
- Cutting depth up to 220 mm
- More than 20% less weight against standard machines

Technical information: GÖLZ STA600

Motor:	3-phase, 400 V, 50 Hz
Power:	4,0 kW (5,5 HP)
Max. cutting depth:	220 mm
Max. blade size:	600 mm x 25,4
Max. cutting length:	750 mm
Water pump:	electric
Transport wheels:	yes
Dimension:	800x1200x1030 mm
Weight:	80 kg

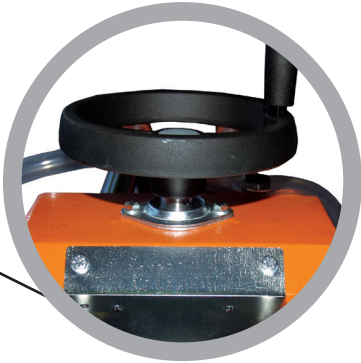


Transport wheels for easy loading

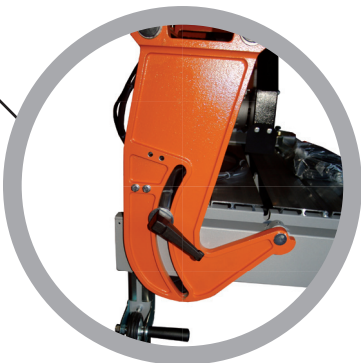
Electric water pump

Removable cutting table made in zinc coated profiled sheetings

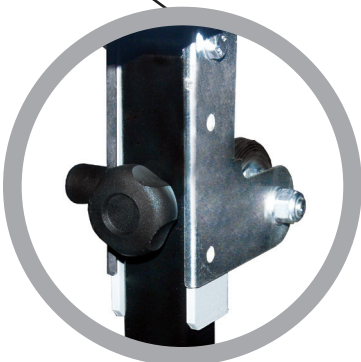
The lightweight, professional bridge saw in different cutting length



Cutting depth control by hand wheel



Cutting head adjustable up to 45°



Folder legs

Technical information:

- Ball bearing mounted cutting head for exact cutting performance
- Cutting head carrier, mounted on solid cast iron holder
- Removable cutting table made in zinc coated profiled sheetings
- Folder legs, zinc coated
- Transport handles
- Transport wheels for easy loading on the jobsite
- Hand wheel for cutting depth control

GÖLZ ST85A / ST100A / ST120A

* Aluminium lightweight version

Type	Cutting length	Cutting depth	Blade size	Motor	Dimension (mm)	Weight
ST85A	850 mm	110 mm	350 mm	2,2 kW (3 HP), 230 V	1270x660x770	66 kg
ST100A	1000 mm	110 mm	350 mm	2,2 kW (3 HP), 230 V	1400x660x770	79 kg
ST120A	1200 mm	110 mm	350 mm	2,2 kW (3 HP), 230 V	1600x660x770	115 kg

GÖLZ ST150* / ST200*

*230 V or 400 V

Type	Cutting length	Cutting depth	Blade size	Motor	Dimension (mm)	Weight
ST150	1500 mm	110 mm	350 mm	2,2 kW (3 HP), 230 V	1970x660x770	180 kg
ST200	2000 mm	150 mm	450 mm	2,2 kW (3 HP), 230 V	2500x880x770	260 kg

GÖLZ[®]

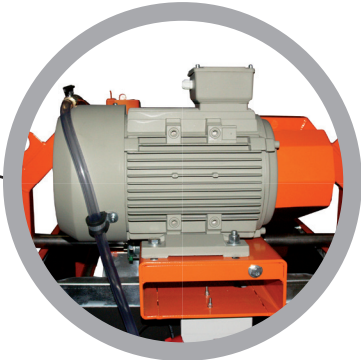
Block



Removable water tub, zinc coated

Crane eye

Powerful block saw for continuous work on the jobsite



Powerful 5,5 kW engine



Cutting depth 260 mm
(blade size 650 mm)



4 transport wheels - 2 with parking break

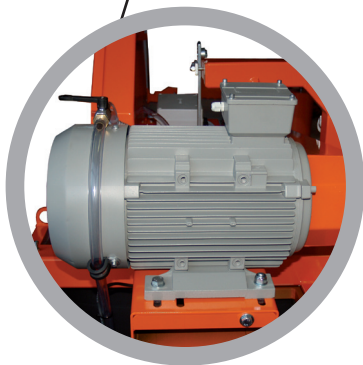
Technical information:

- Torsion free chassis with crane eye
- Sprung cutting head
- Cutting depth control by hand operated lever
- 4 transport wheels, 2 with parking break
- Removable water tub, zinc coated

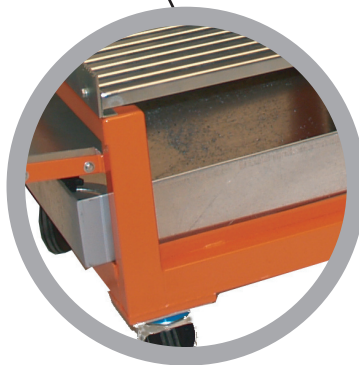
Technical information: GÖLZ BS650	
Motor:	3-phase, 400 V, 50 Hz, 16 A
Power:	5,5 kW (7,5 HP), IP54
Max. blade size:	650 x 60 mm
Max. cutting depth:	500 mm
Max. cutting length:	260 mm
Size of cutting table:	610x670 mm
Feed:	manual
Cooling of diamond blade:	electric water pump
Flange-Ø:	120 mm
RPM:	1020 min ⁻¹
Weight:	230 kg
Dimension:	1600x800x1500 mm

GÖLZ[®]

Block



Powerful engine 7,5 kW



Removable water tub, zinc coated



Cutting process by hand wheel

SAW

BS1000

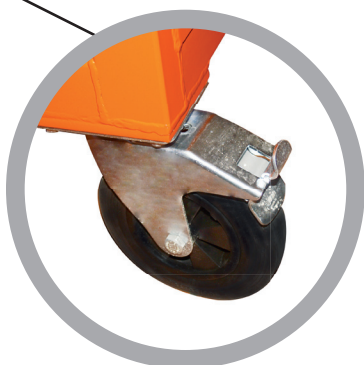
Powerful block saw for professional cutting on the construction site



Blade size Ø 1000 mm
Cutting depth 420 mm



Sprung cutting head for easy cutting
depth control

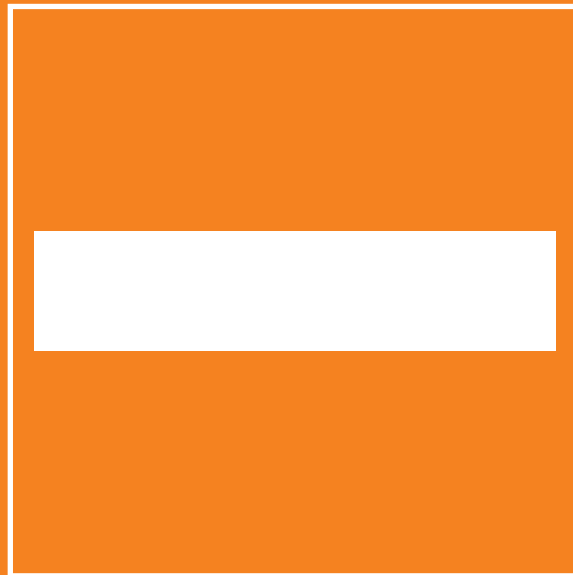


4 transport wheels - 2 with parking
break

Technical information:

- Torsion free chassis with crane eye
- Sprung cutting head for cutting depth control
- 4 transport wheels, 2 with parking break
- Removable water tub, zinc coated

Technical information: GÖLZ BS1000	
Motor:	3-phase 400 V, 50 Hz, 32 A
Power:	7,5 kW (10 HP), IP54
Max. blade size:	1000 mm x 60 mm
Max. cutting depth:	600 mm
Max. cutting length:	420 mm
Size of cutting table:	610x840 mm
Feed:	Handwheel at side
Cooling of diamond blade: :	electric water pump
Flange-Ø:	160 mm
RPM:	990 min ⁻¹
Weight:	280 kg
Dimension:	2000x1100x1550 mm



GÖLZ GmbH

Postfach 26 | 53938 Hellenthal

Dommersbach 51 | 53940 Hellenthal-Blumenthal

Phone +49 (0) 2482 - 120 | Fax +49 (0) 2482 - 12 222

Mail info@goelz.de | Internet www.goelz.de

