

GÖLZ®



CBS400E



CBS450



CBS450P



Circular Building Saw

For construction industry
and craft

www.golzgroup.com

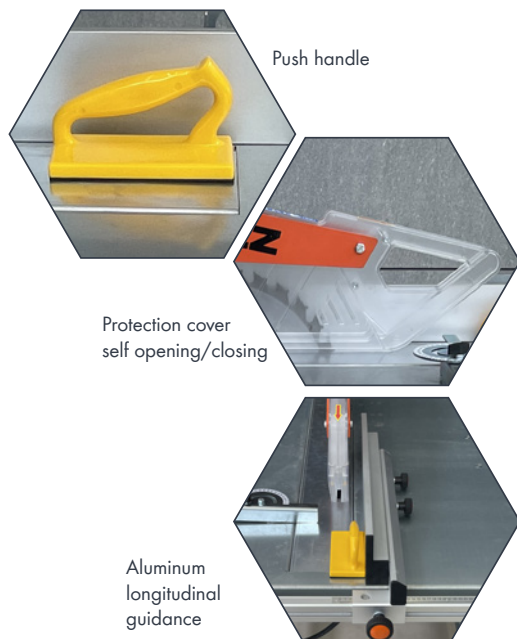
CBS400E

CIRCULAR BUILDING SAW

Blade-Ø 400 mm

Our entry-level model for the construction industry and craft.

- available with an optionally 3.3 kW, 230 V AC brake motor or with a 4.0 kW, 400 V three-phase brake motor
- all motors are equipped with motor protection and No-voltage release, three-phase motor with CEE device plug and phase inverter
- transparent and self-closing protection cover
- Infinitely adjustable length stop with scale
- hinged miter and cross cutting device
- Table extension, foldable for transport
- 4 fold-out lifting eyes for transport by crane
- Safe handling by the included push stick and the push handle
- Ø 400 mm saw blade included
- Robust hot-dip galvanized steel chassis
- Suction socket for connection to dry vacuum cleaners



Specifications	CBS400E-230	CBS400E-400
Motor	230V, 16A	400V, 16A
Power	P1: 3,3 kW P2: 2,3 kW	P1: 4,0 kW P2: 3,0 kW
Max. cutting depth	130 mm	130 mm
Blade-Ø	400 mm	400 mm
Bore	30 mm	30 mm
RPM	2.750 min ⁻¹	2.800 min ⁻¹
Cutting table LxW	1.110 x 750 mm	1.110 x 750 mm
Cutting table with extension	1.810 x 750 mm	1.810 x 750 mm
Worktop Hight	850 mm	850 mm
Weight	102 kg	102 kg
Order number	CBS400E-230	CBS400E-400

*P1 Engine Power *P2 Output/ Net-Power

Saw Blade for Circular Building Saw

- Tungsten carbide tipped
- Non-stick shield coating
- Precision balanced for high quality cut
- Special design against noise and vibration



Ø (mm)	Bore (mm)	Thick-ness	No. of teeth	Order number
400	30	3,2	28	CWS400



CBS450

CIRCULAR BUILDING SAW

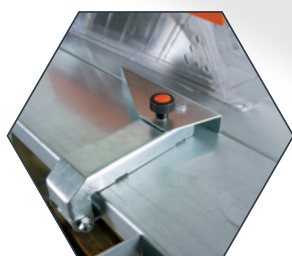
PREMIUM

Cutting height up to 150 mm

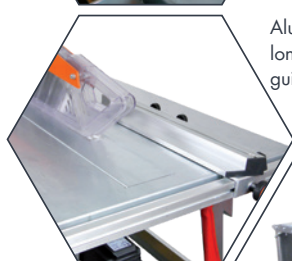
The circular building saw CBS450 - for the toughest loads in the construction industry with a fixed cutting height.

The machine is equipped with a protection cover with a self-opening and self-closing function and a powerful motor with a magnetic brake. The foldable table extension, together with a measuring scale accurate to the millimeter and the high-quality, sound-insulated carbide saw blade (included in the scope of delivery) enable precise cutting results.

- 4.0 kW, 400 V three-phase brake motor with motor protection and no-voltage release
- Three-phase motor with CEE device plug and phase inverter
- transparent and self-closing protection cover
- Infinitely adjustable side support with measuring scale
- hinged miter and cross cutting device
- Table extension, foldable for transport
- 4 fold-out lifting eyes for transport by crane
- Safe handling with the included push stick and the push handle
- Robust hot-dip galvanized steel chassis
- Suction socket for connection to dry vacuum cleaners



Cross cutting device



Aluminum longitudinal guidance

4 fold-out lifting eyes



Protection cover self opening/closing

Specifications	CBS450
Motor	400 V, 16 A
Power	P1: 4 kW, P2: 3 kW
RPM	2.800 min ⁻¹
Blade-Ø / Bore	450 mm / 30 mm
Max. cutting depth	150 mm
Cutting table L x W (with extension)	1.110 x 750 mm (1.810 x 750 mm)
Worktop Height	850 mm
Weight	112 kg
Order number	CBS450

*P1 Engine Power *P2 Output/ Net-Power

Saw Blade for Circular Building Saw

- Tungsten carbide tipped
- Non-stick shield coating
- Precision balanced for high quality cut
- Special design against noise and vibration



Ø (mm)	Bore (mm)	Thickness	No. of teeth	Order number
400	30	3,2	28	CWS400
450	30	3,8	32	CWS450

Inclusive

- Aluminum longitudinal guidance with two contact edges
- 4 lifting eyes
- Tool kit
- high quality, soundproofed carbide saw blade



CBS450P

CIRCULAR BUILDING SAW | LOWERABLE

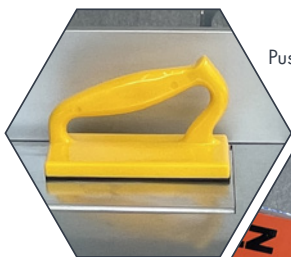
optionally with 4 kW or 5 kW

The pro-circular building saw with adjustable cutting height.

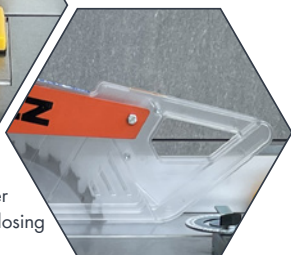
- Optionally with 4 kW or 5 kW 400 V three-phase motor
- Three-phase brake motor with motor protection and no-voltage release
- CEE device plug with phase inverter
- Stepless cutting height adjustment from 0-150 mm adjustable via hand wheel
- Ø 450 mm premium carbide saw blade included
- Self-closing safety hood
- Robust hot-dip galvanized steel chassis
- Suction socket for connection to dry vacuum cleaners
- Infinitely adjustable side support with scale
- hinged miter and cross cutting device
- Table extension, foldable for transport
- 4 fold-out lifting eyes for transport by crane
- Safe handling with the included push stick and the push handle



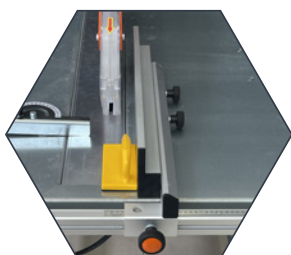
Cutting height adjustment



Push handle



Protection cover self opening/closing



Aluminum longitudinal guidance

Specifications	CBS450P	CBS450P
Motor	400V, 16A	400V, 16A
Power	P1: 4,0 kW P2: 3,0 kW	P1: 5,0 kW P2: 4,0 kW
Max. cutting depth	0-150 mm	0-150 mm
Blade-Ø	450 mm	450 mm
Bore	30 mm	30 mm
RPM	2.800 min ⁻¹	2.800 min ⁻¹
Cutting depth control	yes	yes
Cutting table LxW	1.110 x 750 mm	1.110 x 750 mm
Cutting table with extension	1.810 x 750 mm	1.810 x 750 mm
Weight	147 kg	147 kg
Order number	CBS450P-4	CBS450P-5

*P1 Engine Power *P2 Output/ Net-Power

Saw Blade for Circular Building Saw

- Tungsten carbide tipped
- Non-stick shield coating
- Precision balanced for high quality cut
- Special design against noise and vibration

Ø (mm)	Bore (mm)	Thick-ness	No. of teeth	Order number
450	30	3,8	32	CWS450
500	30	3,8	36	CWS500

