



ATIKA®

Construction saw **BTK 400**

The construction saw BTK 400 -
especially for the hard requirements.

Ideal for the professional use in crafts
or agriculture.

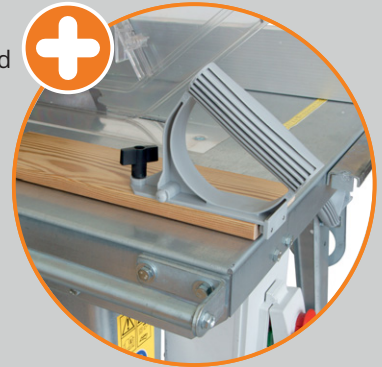
Powerful and with extensive
equipment as standard.



Construction saw **BTK 400**

The robust construction circular saw, specially designed for tough construction site use.

- Depending on the use, a powerful AC or three-phase brake motor with motor protection and zero-voltage release is available for selection;
- *only for 3-phase motor*: CEE-plug with phase inverter;
- with a large saw table and standard folding table extension it is possible handle large and long wood pieces safely and comfortably;
- solid, torsion-resistant and fully galvanized saw frame;
- transparent safty protection cover for a clearly visible cut;
- + longitudinal stop with fast-locking and reversible aluminium stop bar;
- + with folding down cross-and mitre fence with wedge cutting gauge;
- + 2 crane eyes for a transport by crane;
- + safe handling of the material to be cut due to the supplied push stick and the handle for push wood.



longitudinal stop



cross- and mitre fence with wedge cutting gauge



2 crane eyes and folding down extension table



Construction saw

BTK 400

Order-no.	303150 / 303160
Electric motor with brake	230 V~ 50 Hz / 400 V 3 ~ 50 Hz
CEE-plug with phase inverter	X / ✓
Input power P ₁ (S6 - 40%)	3000 W / 4400 W
Output power P ₂ (S6 - 40%)	2200 W / 3500 W
Rated speed	2698 min ⁻¹ / 2790 min ⁻¹
Fuse rating	16 A inert
Carbide saw blade	Ø 400 x 2.8 / 3.8 mm, 28 teeth
Cutting height	approx. 126 mm
Cross and mitre fence	0° - 45°
Dimension saw table	1050 x 750 mm
Dimension table extension	720 x 400 mm
Guaranteed sound power level L _{WA}	114 dB(A)
Sound pressure level L _{PA}	98.5 dB(A)
Uncertainty of measurement K	4.0 dB(A)
Lockable switch	✓
Longitudinal stop and cross fence	✓
Motor switch with no-voltage release	✓
Push stick and push block	✓
Weight	approx. 108 kg

Logistic data

	1200 x 800 x 1130 mm + EP
	303150: approx. 108 kg + EP 303160: approx. 108 kg + EP
Artikel-Nr.: 303150 4 004265 012057	
	1200 x 800 x 2100 mm + EP [PU 2]
	303150: approx. 216 kg + EP 303160: approx. 216 kg + EP
Artikel-Nr.: 303160 4 004265 012064	

Technical modifications reserved.



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