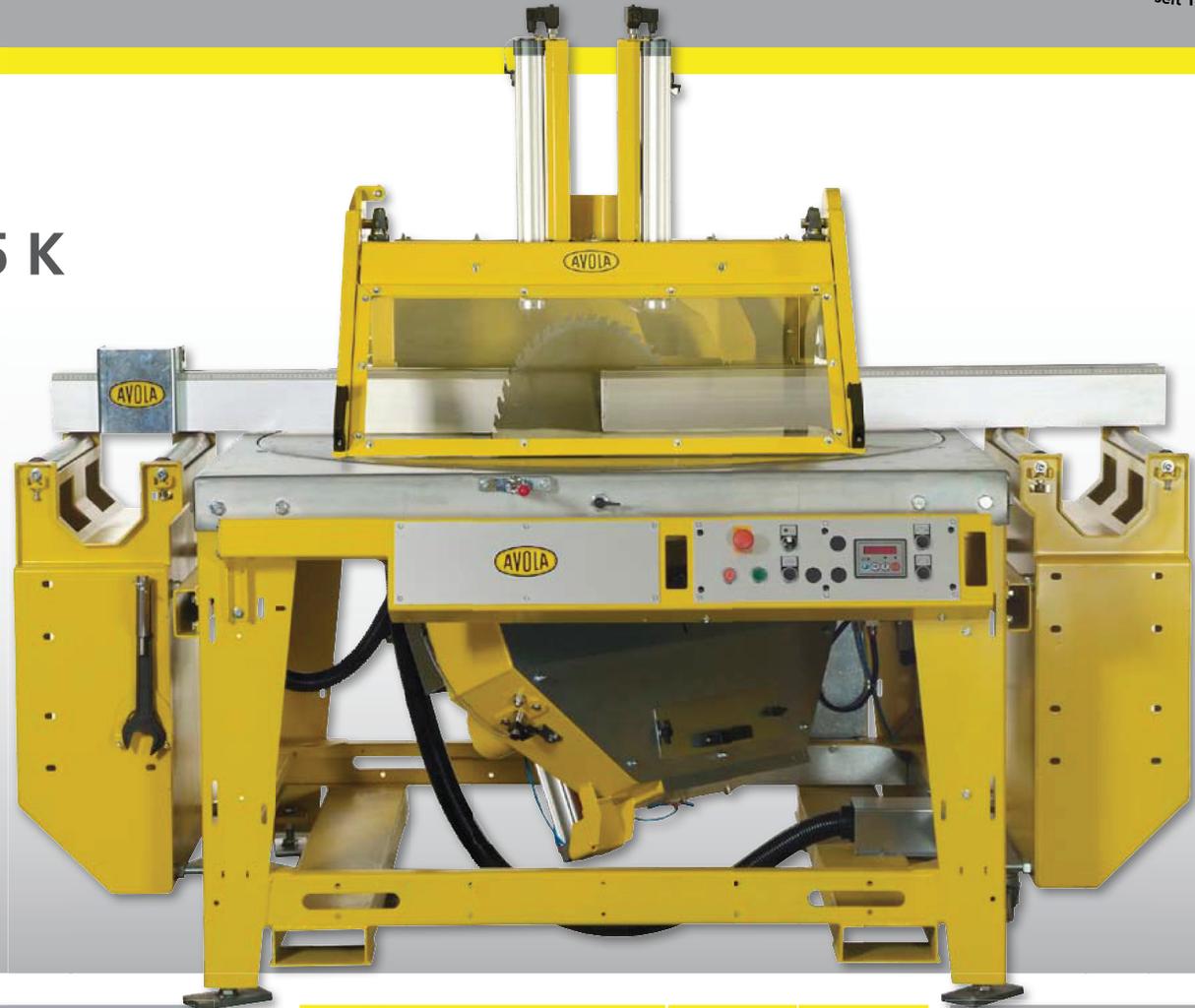


# AVOLA

## Cross cut table saw GAMA 65 K

The AVOLA 65 K is a Cross cut table saw with a **rotary disk** and a **tiltable saw blade**. Chop cuts with angles from 90° to 30° are just as possible as the cut to be made for the double mitre (compound mitre cut).

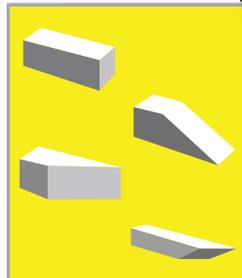
The safety concept consists of a „two-hand control“ in combination with a clear protective hood, which completely covers the sawing operation. Opening the protective hood causes the saw blade to move under the table and the slit to be automatically closed. The 650 mm saw blade runs down shielded under the table.



### Equipment / scope of delivery

- Cutting heights 90° / 245 mm – 45° / 164 mm – 30° / 113 mm
- Motor 8.1 kW
- Pneumatic clamping cylinder, right/left
- Pneumatic chopping device via two-hand control
- Electrical saw blade inclination adjustment
- 90 – 30° – digital display
- Rotary disk 20-160°
- Laser chop cut display
- Carbide saw blade 650 mm
- Safety hood

### Rotary disk / chop cut



90° cut  
Diagonal cuts 90°– 30°  
Mitre cuts  
Compound mitre cuts

Technical datas	Unit	GAMA 65 K
Motor power (S6 - 40%)	kW	8.1
Drive		direct
Motor speed	rpm	3000
Saw blade speed	rpm	3000
Cutting speed	m/s	102
Carbide saw blade	mm	650
Cutting height 90/45/30° approx.	mm	245/164/113
Table dimensions	m	1.5 x 1.5 x 0.9
Inclination adjustment	°	90-30
Rotatable part of the table	°	20-160
Ø of suction connection	mm	125/80
Underpressure at suction connection	pa	1750
Sound power level in acc. with DIN EN ISO 3746, idle mode / machining	dB (A)	108/110
Emission sound pressure in acc. with prEN ISO 11202 with supplement CEN TC 142 idle mode/ machining	dB (A)	93/96

### Laser chop cut display

