ROLLCUT
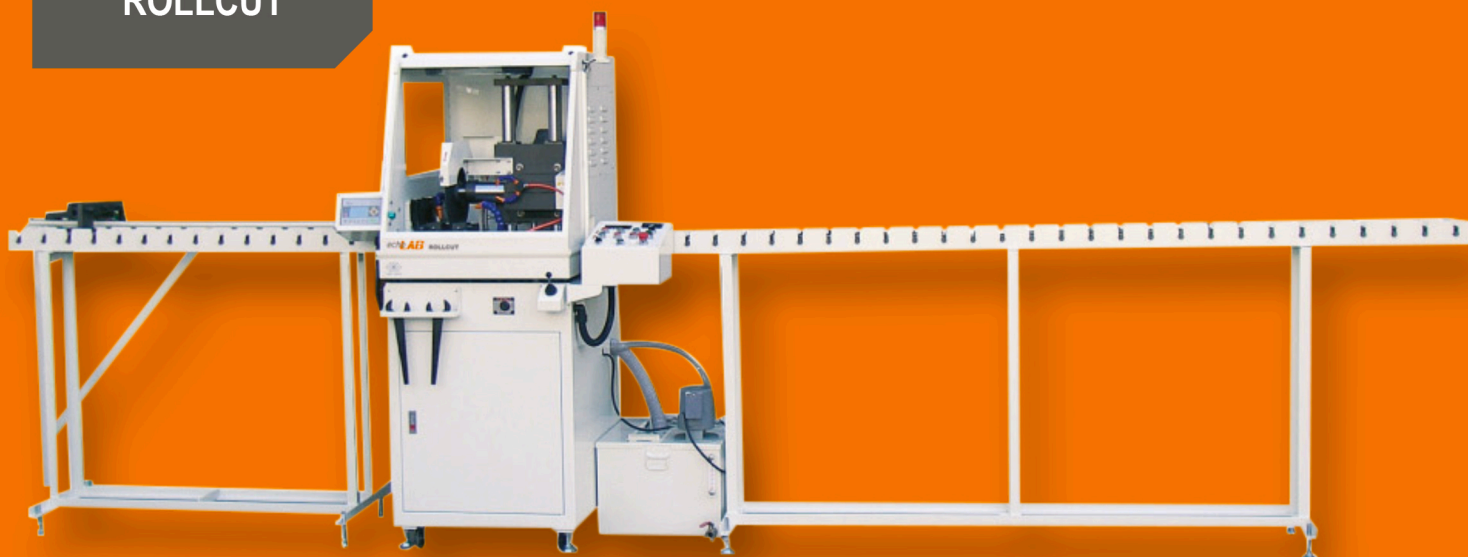

Features
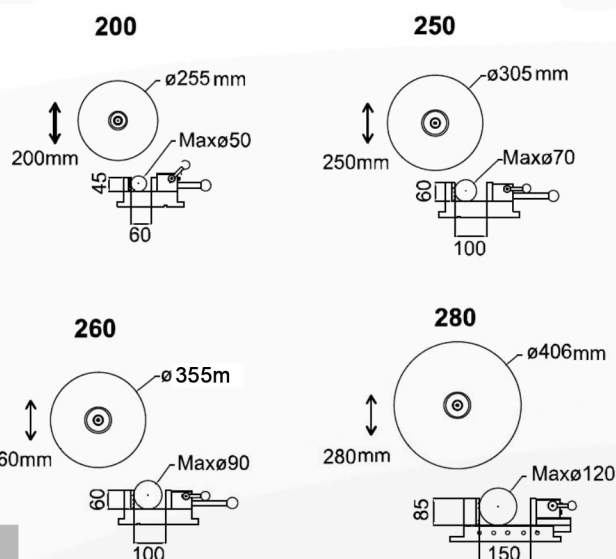
> Fully-automatic cutting system complete with a roller table for lateral feeding of very long samples
> It is equipped with large cutting table that can be used with cutting discs from ø 250mm to ø 400mm
> Cutting table provided with T-slots to assemble different vices
> Built-in safety features, internal safety device allows operation only if the cutting chamber is closed
> Supplied with an external cooling system
> Large inspection windows allows good visibility of cutting process.

Standard accessories

Clamp for metallic and non-metallic; cooling tank with pipes; spanners 41mm- 46mm; cutting disc

Optional accessories

| ROLLCUTroll | Rolling table for rollcut. Feed rack: 3000mm. Receive rack: 1500mm. The re-iceving rack is equipped with a digital encoder for cutting lenght measurement |

Model	ROLLCUT-200	ROLLCUT-250	ROLLCUT-260	ROLLCUT-280
Cutting capacity	Max. ø 50mm	Max. ø 70mm	Max. ø 90mm	Max. ø 120mm
Cutting disc dimensions	Max. ø 255 x ø 31,75mm	Max. ø 305 x ø 31,75mm	Max. ø 355 x ø 32mm	Max. ø 406 x ø 32mm
Cutting depth	200mm	250mm	260mm	280mm
Working chamber LxW	460x250mm	460x250mm	460x250mm	620x380mm
T-slots table LxW	300x200mm	300x200mm	300x200mm	390x315mm
Speed	2500 (50Hz); 3000 (60Hz) rpm	2500 (50Hz); 3000 (60Hz) rpm	2500 (50Hz); 3000 (60Hz) rpm	2500 (50Hz); 3000 (60Hz) rpm
Noise level	70-80dB	70-80dB	70-80dB	70-80dB
Operating temperature	0÷30°C	0÷30°C	0÷30°C	0÷30°C
Humidity non-condensing	<65%	<65	<65	<65
Motor power	1500W	2200W	3700W	7500W
Power supply	230/400V ±10% - 50/60Hz - 1/3Ph	230/400V ±10% - 50/60Hz - 1/3Ph	230/400V ±10% - 50/60Hz - 1/3Ph	230/400V ±10% - 50/60Hz - 1/3Ph
Cooling tank	Capacity	70l	70l	70l	70l
	Dimensions	650x480x700mm	650x480x700mm	650x480x700mm	650x480x700mm
	Weight	45kg	45kg	45kg	45kg
Machine	Dimensions	1150x1500x1800mm	1100x1100x1800mm	1150x1100x1850mm	1200x1300x2000mm
	Weight	310kg	330kg	355kg	390kg