Metallographic Diamond Cutting Machines

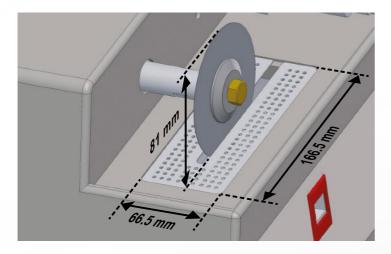


DIAMONDCUT-25

Features

- > Bench-top automatic diamond cutting machine, suitable for hard materials, especially suggested for artificial crystals Equipped with four different vices,
- allows the best cutting angle
 Easy to use with a compact body and safety protection
 High level of positioning accuracy
- > Bult-in cooling system with tank





Model		DIAMONDCUT-25
Cutting capacity		Max. ø 25mm
Cutting disc diameter		100x0.5x12.7mm
X axis travel		12mm, step 0.1mm
Noise level		<65dB
Working chamber LxW		196x104mm
Speed		50÷800rpm
Operating temperature		5÷30°C
Humidity non-condensing		≤85%
Motor power		100W
Power supply		230V ±10% - 50/60Hz - 1Ph
Tank capacity		0.51
Machine	Dimensions	350x380x290mm
	Weight	25kg

Standard accessories

Diamond cutting disc Ø100mm; Spanners