METZNER KL-BV

THE 'ALL-ROUNDER' FOR ALL KIND OF HOSES



FEATURES

- High processing capacity with a feed speed of 60 m/min and up to 200 cuts per minute
- Optimised machine design for material widths of up to Ø 18 mm
- Precise processing of pressure-sensitive materials like silicone or other elastic plastics through gentle feeding of the material
- Very clean cut due to thin industrial blades and an adjustable cutting gap

CUTTING TECHNOLOGIES KL-BV



BLADE CUT

TECHNICAL DETAILS AT A GLANCE

Performance Data	Metzner KL-BV
Max. material diameter	18 mm
Size increments	0.1 mm
Typical repeat accuracy	± (1 mm + 0.2 % L)
Max. feeding speed	60 m/min
Cutting speed	up to 200 cuts/min*
Technical Data	**Metzner KL-BV**
Dimensions (L x W x H)	400 x 370 x 650 mm
Electrical connection	230 V | 50/60 Hz | 10 A
Compressed air connection	6 bar
Weight	65 kg
Drive	SPS
Display	5.7" colour touchscreen
Motor	3-phase stepper motor
Consumption kVA | bar	P: 0.4 kVA | aprox. 150 l/min
Noise (idle)	< 75 dB(A)

* at a product length of 5 mm and depending on the cutting process

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