METZNER CCM 4

OPTIMAL CUTTING RESULTS, EVEN WITH REINFORCED MATERIALS



FEATURES

- The top choice for machining steel-reinforced profiles and hoses in the automotive and industrial supply sectors.
- Maximum flexibility thanks to hybrid technology: The CCM 4 combines high-precision dry cutting with highly efficient wet cutting in a single machine.

AVAILABLE CUTTING TECHNOLOGY CCM 2



CIRCULAR KNIFE CUT

TECHNICAL DETAILS AT A GLANCE

Performance Data	Metzner CCM 4
Application	Wet and dry cutting of steel-reinforced materials
Max. material width[1]	65 mm[1]
Max. material height[1]	30 mm[1]
	[1]larger product dimensions available on request
Length interval	0.1 mm
Typical repetition accuracy	± (1 mm + 0.2 % L)
Max. feed rate	60 m / min
Cutting performance / min[2]	up to 100 cuts / min[2]
Speed / min	up to 1000 – 6000 / 4000 – 10 000 rpm
Technical Data	**Metzner CCM 4**
Dimensions (L x W x H)	2000 x 1300 x 2300 mm
Electrical connection	3 ~ 400 V | 50 / 60 Hz | 16 A
Weight	900 kg
Control system	Siemens
Display	7" color (touchscreen)
Consumption values kVA | bar	P: 1.4 kVA | approx. 120 l / min
Noise level (idle)	< 75 dB (A)
Features	**Metzner CCM 4**
Cooling water circuit	●
Minimum quantity lubrication	o
Gap detection	o
Additional cutting tool	o
Integrated interfaces for peripheral devices	●
E-Service module	o

● = standard, o = optional, — = not available | [2] at a product length of 5 mm and depending on the cutting method | Technical changes reserved.

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