

METZNER QSW

Reliable and powerful cutting machine for films and plastics



FEATURES

- Material guidance with two adjustable rollers.
- This makes it perfect for films, technical textiles and all materials that can easily slip during transportation and also during cutting
- Exceptionally powerful cylinder (2,200 N at 6 bar)
- Very exact cuts
- Extremely durable and low-maintenance



The material is guided to the knife via rollers





ALL TECHNICAL DETAILS AT A GLANCE

Performance data	QSW
Dimension of material: width max.	150 mm 5.9″
Dimension of material: height max.	20 mm 0.8"
Length interval	0.1 mm 0.004"
Typical repeat accuracy	± (1 mm 0.04" + 0.2 % l)
Feeding	rollers
Cutting performance	150 cuts/min.
Available cutting technologies	QSW
Punch cut	\checkmark
Shear cut	\checkmark
Draw cut	\checkmark
Blade cut	\checkmark
Technical data	QSW
Dimensions (L x W x H)	700 mm x 400 mm x 650 mm 2' 3.6" x 1' 3.7" x 2' 1.6"
Electrical connection	230 V; 50/60 Hz; 10 A or transformator 110 V
Compressed air connection	6 bar 87 PSI
Weight	70 kg 154 lbs
Drive	Schneider
Cylinder	Metzner specific
Display	5,7" touch screen (color)
Motor	3~stepper motor
Consumption kVA bar	P: 0.4 kVA approx. 150 l/min.
Noise (idle)	< 75dB (A)

Status: March 2025