









UNIFLEX hose cutting machines have been a synonym for the highest precision and robustness for many decades. The solid and compact tools distinguish themselves by their safe and high-quality cutting function. A distinct property is the positioning of the extraordinarily sharp cutting blades close to the powerful motors. This significantly reduces vibration – which is one of the reasons for extreme durability and low maintenance costs.







Unique drive motor with double bearings and large shaft

Reduce scrap with straight cuts

More cuts between sharpening while increasing profits

Less contamination in the shop and in the end product will result in more parts out the door and a better environment in the building

Maximizes motor life, giving you the lowest cost of ownership in the

Cut faster and generate a more saleable product

Quality steel blade

Long lasting German quality steel blades, lowering the cost of ownership

Compact Design

Ideal for on-site service

ECOLINE Version

High quality for those new to crimping

CE compliant

Brake motor for safety

Security shield

Accessories



UVC Suction device



UAT 4 Coiler

Hose-auide



USH 4 + 513.1 UMS 4 + 514.1 Hose rack Measuring device



329.1 (for EM 6 M) I 323.1 (for EM 8)

Standar<u>d</u>



330.1 Spark arrestor













EM 6 DC

EM 6 M

EM 6 P

EM 6 Ecoline

EM 8 M

EM 8 P

Technical data	EM 6 DC	EM 6 M	EM 6 P	EM 6 Ecoline	EM 8 M	EM 8 P
Production SAE R 13 & SAE R 15*	-	1 1/4"	1 1/4"	-	1 1/4"	1 1/4"
Workshop SAE R 13 & SAE R 15*	2"	2"	2"	2"	2"	2"
SAE R 12	2"	2"	21/2"	2"	2½"	2½"
Industrial	2"	3"	3"	2"	4"	4"
Max. outside	Ø 75 mm	Ø 85 mm	Ø 90 mm	Ø 80 mm	Ø 120 mm	Ø 120 mm
Noise level	93 dBA	90 dBA	90 dBA	90 dBA	90 dBA	90 dBA
Brake motor	-	1	✓	-	✓	1
Suction connection	Ø 40 mm	Ø 60 mm	Ø 60 mm	Ø 80 mm	Ø 60 mm	Ø 60 mm
Drive	3,2 kW : 24 Volt	4,6 kW	4,6 kW	2,4 kW	4,6 kW	4,6 kW
Cutting blade	TM C 250 x 2 x 40	TM C 350 x 3 x 30	TM C 350 x 3 x 30	TM C 275 x 3 x 25,4	TM C 400 x 4 x 30	TM C 400 x 4 x 30
L x W x H (mm)	740 x 360 x 610	745 x 690 x 430	820 x 785 x 755	700 x 510 x 700	983 x 760 x 875	983 x 760 x 540
Weight	29 kg	75 kg	110 kg	45 kg	122 kg	140 kg
Accessories						
Bench	✓	✓	✓	✓	✓	✓
Pneumatic feed	-	-	standard	-	-	standard
Suction device**	✓	/	1	✓	1	1
UVC Adapter	777.054	777.055	777.055	777.056	777.055	777.055
Hose guide	-	1	1	✓	✓	1

^{*} With special cutting blade.

Additional Information



Guide pins ensure straight cuts, which prolongs EM 1 EM 2 blade life.



Blades TM = plain TM G = slotted TM C = plated

Cutting blades

TM C, TM G and TM

High-quality cutting blades: TM C, TM G and TM.



Lasts 7 times longer, cuts twice as fast, generates less smoke, less debris in the hose and less heat.
Reduces the risk of separation of the rubber from the wire.





^{**} Adapter needed.