

EM 3

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.

EM3



EM3 Ecoline



EM 3 DC



Technical Data	EM3	EM3 Ecoline	EM3 DC
Production SAE R 13 SAE R 15	3/4"	-	-
Workshop SAE R 13 & SAE R 15	1 1/4"	1"	1 1/4"
SAE R 12	1 1/4"	1 1/4"	1 1/4"
Industrial	2"	1 1/4"	2"
Max. outside	80 mm	52 mm	60 mm
Noise level	95 dBA	95 dBA	93 dBA
Brake motor	✓	-	-
Suction connection	80 mm	40 mm	40 mm
Drive	3.2 kW : 3 VAC	1.8 kW 1 VAC	12V/24V 2.0/3.2 kW
Cutting blade (mm)	TM 275x3x30	TM G 200 x1.6x25.4	TM 250x2x40Z
L x W x H (mm)	540 x 440 x 300	400 x 510 x 540	550 x 365 x 410
Weight	50 kg	20 kg	29 kg
Accessories			
TU Table	✓	✓	✓
Suction Device	✓	✓	✓
UVC 36 Adapter	777.056	777.153	777.153
UVC 50 Adapter	518.7014	518.7010	518.7010
Hose Measuring Tool UMS 4	✓	✓	-
Foot for UMS 4 (840 mm height)	✓	✓	-
Hose Guide 2,000 mm (UHG 14)	✓	✓	-



Guide pins ensure straight cuts.



Blades
TM = Plain
TMG = Slotted
TMC = Coated



High-quality cutting blades: TMC, TMG and TM.



TMC
 Lasts 7 times longer, cuts twice as fast, generates less smoke, less debris in the hose and less heat.



The best return on Investment since 1972.