



Image:  
1 outlet  
+1 oil brush  
+1 pulse generator

1



Image:  
6 outlets  
+1 pulse generator

2

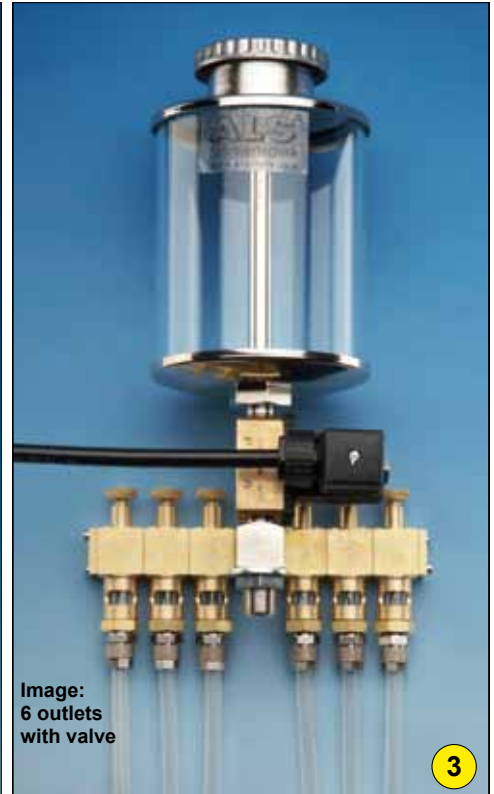


Image:  
6 outlets  
with valve

3

## Electric Drip Feed Oiler for 1–10 Lubrication Points

**Drip Feed Oiler ELO Single**  
For applications in dry, clean areas.  
Image: Oiler with oil brush

Nickel-plated brass. Automatic drop dosing of oil and other liquids, provided they are not mixed with solids or thickened by heat. Large storage tank made of natural glass with dust cover guard. The power supply is either generated from the main switch of your machine or through a different electric circuit. Continuous duty or continuously variable preselected running times through electrical pulse generator are available as accessories.

**Multiple Drip Feed Oiler MET Basic**  
for up to 10 outlets.  
For applications in dry, clean areas.  
Image: Oiler with 6 outlets

MET Basic and MET Heavy: nickel-plated, stained brass. For oil and other liquids. Solenoid valve ('Open-closed' function) directly controllable via main switch of machine. Distributor with 1–10 drip feed lubricators doses the desired oil quantity through metering spindles dependent on the individual settings. Large storage tank made of natural glass. Easy visual control.


**Multiple Drip Feed Oiler MET Heavy** for up to 10 outlets.  
For applications in humid and dusty areas.  
Image: Oiler with 6 outlets

Description same as MET Basic type.  
**Basic type protection class:** In accordance with DIN 400 50 IP 20. (Ex) s G 4 not available.  
**Heavy type protection class:** In accordance with DIN 400 50 IP 65. Protection from foreign bodies and from splashing and spraying water and water jets. Specially suited for a control system with a PLC. Also available in (Ex) s G 4 protection class with a 3 m pressed-in cable. Please request. 100% ED. Drip oiler systems optimized with accessories.


Electrical connection	Type ELO ① Single System for 1 lubrication point	Capacity	1000 ml	2000 ml	3000 ml
		Male thread	G ½		
Standard 230 V/AC/50/60 Hz	Other voltages on request	Female thread	G ¼		
		Drops	approx. 45 drops equal 1 ml		
		Total height	240 mm	285 mm	315 mm
		Reservoir-Ø	100 mm	133 mm	150 mm
		Ord.no.	12455	12458	12459

Electrical connection	Type MET ② Basic System with 1 outlet	Capacity	1000 ml	2000 ml	3000 ml
		Standard 230 V/AC/50/60 Hz	Other voltages on request	Total height	275 mm
	Reservoir-Ø	100 mm		133 mm	150 mm
		Fastening	Filler cap	Filler cap	Filler cap
	Extra outlet, up to 10	Ord.no.	12461	12464	12465
		Ord.no.	14331		

Electrical connection	Type MET ③ Heavy System with 1 outlet	Capacity	1000 ml	2000 ml	3000 ml
		Standard 230 V/AC/50/60 Hz	Other voltages on request	Total height	275 mm
	Reservoir-Ø	100 mm		133 mm	150 mm
		Fastening	Filler cap	Filler cap	Filler cap
	Extra outlet, up to 10	Ord.no.	12467	12470	12471
		Ord.no.	14331		

Mounting bracket for Drip Feed Oilers		
Length	MWI 90 mm	MWI 120 mm
 steel plate for model with volume in ml	ELO · MET · EPO 140–1000	ELO · MET · EPO 2000–3000
	Ord.no.	12723

Fill level indicator
These reed switches are activated in contact-free form via a magnetic field within the float gauge.
<b>Electrical connection</b>
Voltage max. 300 V AC/DC Switching current max. 0.5 A Contact load 10 W, Cable 1 m, LIYY 2 x 0.25 mm <sup>2</sup> Temperature -20 °C to +80 °C.

	Model	SMM 50
	Material	nickel-plated
	Float gauge Mounting	VA vertical
Make contact	12724	
Break contact	12931	