



Image:  
1 outlet  
+1 oilbrush  
+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 oilbrush

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, pickled 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 as seen for MET Basic.

**Protection class 'Basic':** According to DIN 400 50 IP 20. (Ex) s G 4 not available.

**Protection class 'Heavy':** According to DIN 400 50 IP 65. Foreign substance protection as well as protection against spray and splash water. On request, also available in protection type (Ex) s G 4 with 3 m pressed-in cable.


Electrical connection	Type ELO ① <b>Single</b> System for 1 lubrication point	Capacity	1000 ml	2000 ml	3000 ml	
		Male thread	G ½			
Standard 230 V/AC/50/60 Hz		Female thread	G ¼			
Other voltages on request		Drops	app.. 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	

Mounting bracket for Drip Feed Oilers			
Length		MWI 90 mm	MWI 120 mm
	for model with content in ml	ELO · MET · EPO 140–1000	ELO · MET · EPO 2000–3000
	Ord.no.	12723	12722

Electrical connection	Type MET ② <b>Basic</b> System with 1 outlet	Capacity	1000 ml	2000 ml	3000 ml
		Standard 230 V/AC/50/60 Hz		Total height	275 mm
Other voltages on request		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.	12477		

Fill level indicator		
The activation of these reed switches happens contact-free via a magnetic field within the float gauge.		
Electrical connection		
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.		

Electrical connection	Type MET ③ <b>Heavy</b> System with 1 outlet	Capacity	1000 ml	2000 ml	3000 ml
		Standard 230 V/AC/50/60 Hz		Total height	275 mm
Other voltages on request		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.	12477		

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