





Electric Drip Feed Oilers

Outlets for 1-6 lubricating points. 7 reservoir sizes from 100 ml to 9000 ml.

The Electric Drip Feed Oiler consists of an electric pump with regulating valve, feeding fluids intermittently with a max. pressure of 1.5 bar. The pump is controlled either directly from the main switch of your machine or through other available circuits. The oiler can be directly controlled via the machine control unit or the ALS T 50 (see next page).

2 operating modes:

Continuous intermittent duty On-time 0.5 s to max. 90 s

Within this on-time range a continuous intermittent duty with 100% duty cycle is ensured, provided that the off-time equals at least the set on-time.

Continuous short-time duty On-time 0.5 s to max. 150 s

Within this on-time range the off-time must be at least twice as long as the set on-time, 50% duty cycle. Between 0.5 s to 90 s the off-time must at least equal the set on-time.

Image		1		2		3		
Туре		ALS Electric Oiler		ALS • EPO 3		ALS • EPO 9		
Outlets		1 • 2 • 3		1 • 2		1 • 2 • 3 • 4 • 5 • 6		
Container capacity		100 ml	460 ml	1000 ml	2000 ml	3000 ml	5000 ml	9000 ml
Made of		plastic, transparent		glass		aluminum		
Container-Ø – height – length – depth		80mm 100mm – –	115 mm 150 mm – –	100 mm 200 mm – –	133 mm 235 mm – –	150 mm 300 mm - -	230 mm 250 mm 180 mm	_ 250 mm 370 mm 190 mm
Power Ambient temperature		18.5 W max, 40 °C		18.5 W max, 40 °C		18.5 W max, 40 °C		
Pressure Delivery height		max. 1.0 bar 10 m		max. 1.0 bar 10 m		max. 1.0 bar 10 m		
Output		21 cm with oil 65			21 cm³/mir oil 65 mm²			n³/min. mm²/sec.
Electrical connection		230 V · 50 Hz		230 V · 50 Hz		230 V · 50 Hz		
Protection class		IP	65		IP 65		IP	65
Lubricant capacity		100 ml	460 ml	1000 ml	2000 ml	3000 ml	5000 ml	9000 ml
Oiler with 1 No pump) .	14107	13940	12444	12446	12448	12452	12453
Extra pump No).	12454	12454	12454	12454	12454	12454	12454
Mounting No	o .	12802	12804	12723	12	722		



Made of glass with pickled brass. Metering spindles for exact drop dosing. Easy visual control through glass. In combination with oil dispensers, universal central lubrication systems can be assembled.



Oil Dripper MTR 2-10 units

Ready for assembly with mounting brackets

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Connection: thread outlets	G ¼ female					
2 units mounted	Ord.no	14484				
Extra oiler, up to 10 units mounted	Ord.no.	14331				