

Electric Drip-Feed Oilers ELO

Material: Brass nickel-plated. Glass cylinder made from acryl.

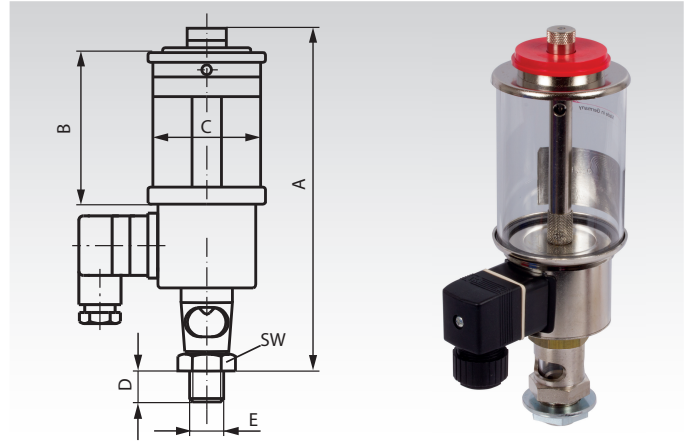
Voltage of the electromagnetic valve on choice
230V AC, 50Hz or 24V DC.

Drip rate normal: about 45 drops per 1 ml.

Duty cycle: intermittent 20%.

Protection class acc. to EN 60529: IP20.

Power consumption: 12VA (12W).



Ordering Details: e.g.: Product No. 680 301 00, Oiler ELO, 230 V, 140 ml

Product No. Complete Unit 230V, 50Hz	Product No. Complete Unit 24V DC	Capacity ml	E Inch	A mm	B mm	C mm	D mm	SW mm	Capacity g	Product No. Spare Glass	Capacity g
680 301 00	680 331 00	140	G 1/2"	163	60	60	15	27	670	680 117 00	40
680 302 00	680 332 00	200	G 1/2"	185	80	60	15	27	680	680 118 00	40
680 304 00	680 334 00	500	G 1/2"	209	100	80	15	27	820	680 219 00	80
680 305 00	680 335 00	1000	G 1/2"	235	120	100	15	27	960	680 220 00	12
680 306 00	680 336 00	2000	G 1/2"	270	150	133	15	27	1320	680 321 00	220
680 307 00	680 337 00	3000	G 1/2"	310	180	150	15	27	1580	680 322 00	400

Other than the manual drip-feed oiler, which also drips when the machine has stopped, the electric drip-feed oiler only drips as long as the machine is running. When the machine stops, the electric drip-feed oiler is also automatically shut off, as the oiler is controlled via the machine programme. Finest dosing of drops is possible - by turning a knurled nut at the top part of

the oiler. Almost all liquids can be dosed drop by drop, provided they are not mixed with solid matters. It is also suited for other media, provided they do not thicken with heat. Attention must be paid to the compatibility with acrylic glass and buna N used as sealing material. (possibly natural glass and vitone sealings on request)

Rolling bearings are to find:

- in this catalog page 418
- on the internet at www.maedler.de

