

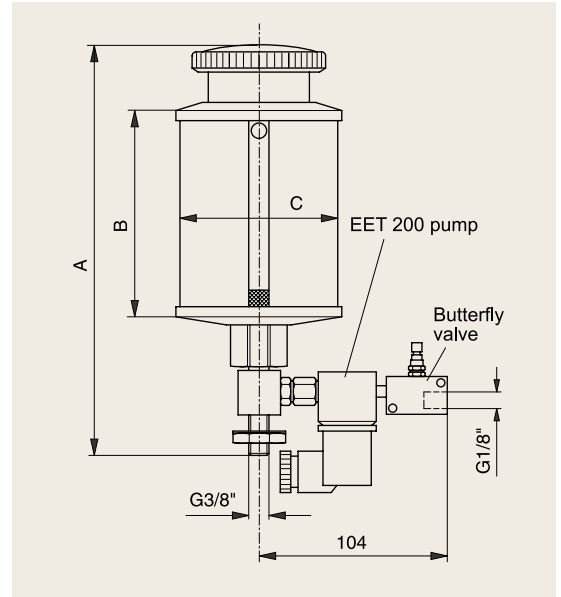
TYPE EPO 500 TO 9000

Central lubrication unit with pump

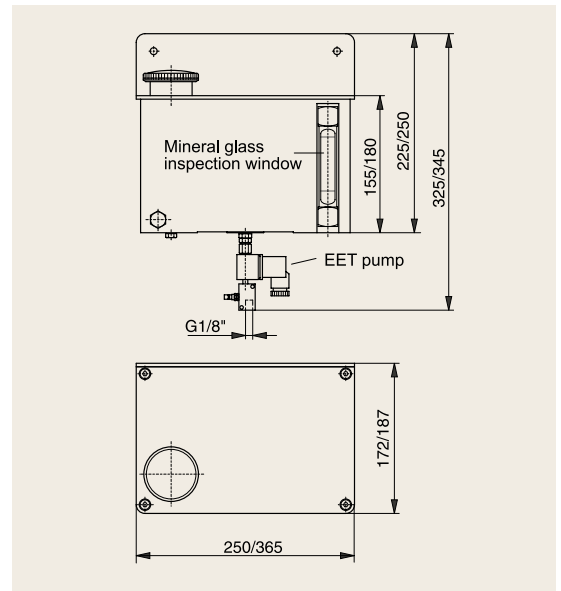
The EPO central lubrication unit consists of an electric pump, butterfly valve, and storage tank. The pump is designed for single-line operation; multiple pumps (multi-line operation) can easily be attached if using 5l and 9l reservoirs. To prevent the unit from running dry, you can opt for a reservoir with an electronic type SMM fill level display. We also recommend the installation of non-return valves to prevent the riser pipe from draining following the completion of the pump process.

- Storage tank: 0.5 – 9 Liter capacity
- EPO 500 – 3000: Plexiglas or natural glass (for single-line operation)
- EPO 5000 – 9000: Aluminium (single- and multi-line operation)
- Pump pressure: 1.5bar
- Recommended oil viscosity: $\leq 65 \text{ mm}^2/\text{s}$ at room temperature
- Oil distribution via oil dispenser type ETR and MTR
- Pump control via machine control unit or freely programmable timer

EPO 500 to 3000



EPO 5000 to 9000



Type	A*	B*	C*	Capacity	Plexiglas article no.
EPO 500	180	100	80	500ml	312 000 001
EPO 1000	200	120	100	1000ml	312 000 002
EPO 2000	235	150	133	2000ml	312 000 003
EPO 3000	300	180	150	3000ml	312 000 004
EPO 5000	See drawing for dimensions			5000ml	312 000 005
EPO 9000	See drawing for dimensions			9000ml	312 000 006

Electrical connection: 230V 50Hz / protection class: IP 65

* All dimensions in mm