

QP-GEAR01 - TECHNICAL SPECIFICATIONS

Partnumber	QP-GEAR01
Brand	QSP Products
Flowrate*	I.D.: Ø13mm: 330 l/h I.D.: Ø8mm: 60 l/h * measured at: 25°C - SAE-30 oil.
Max. viscosity	>350cSt. To high viscosity shall damage the motor.
Switch on temperature indication	25°C - 75W-90 / 40°C - 75W140 gear oil
Self-priming:	when gears are wet
Ambient temperature	min. -10°C - max. 60°C
Relative humidity	max. 90%
Fluid temperature	120°C
Max. system pressure	2 Bar
Materials	Pumphousing: Bronze Spiral gear: Bronze Mainshaft: SS Seal: FKM
Connection	2x 3/8"BSP female
Voltage	12V DC
Motor power	90W
Fuse max.*	7,5A - Heavier fuse shall damage the motor.
Wire size, max 2M lenght	1,5mm ²
Protection	IP67
Qty in packing	1
Weight	1,5Kgs
Delivered with:	2x Hosepilar: - 3/8BSP - 15mm 4x Vibrationsdampers
Mounting:	horizontal or vertical
Application:	Transferring of lubrication oils an viscous liquids. Example: Water - Diesel - Oil. Transferring of antifreezing.
Not suitable for:	Petrol (gasoline) Flammable liquids Liquids with viscosity >350cSt Corrosive chemical products Solvents
Operating conditions for continuous cycle	System pressure not exceeding 50% of max pressure. Motor temperature below 60/70°C.
Notes	Suitable oilfilter strongly advised to use with this oilpump. This is a circulation pump only, cannot build-up pressure. Usage of a too high rated fuse can cause motor damage, like overheated or burn.

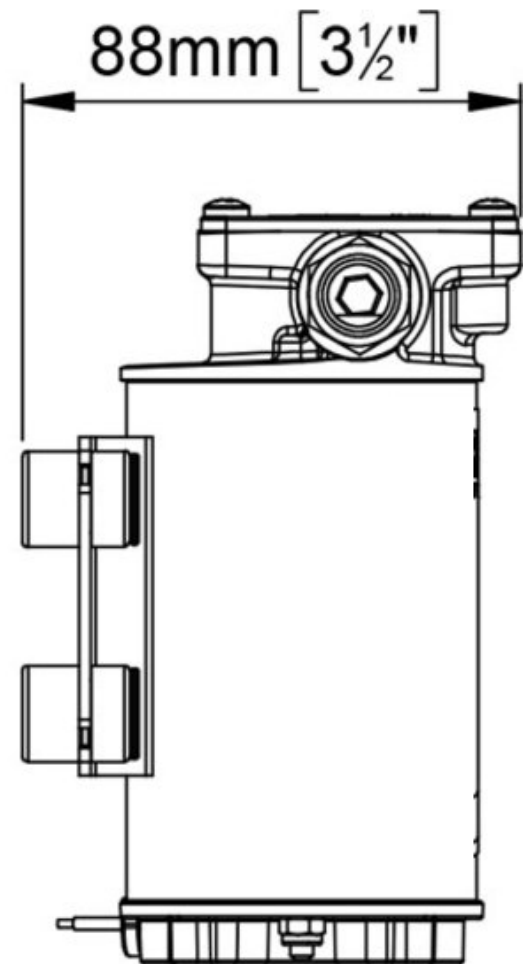
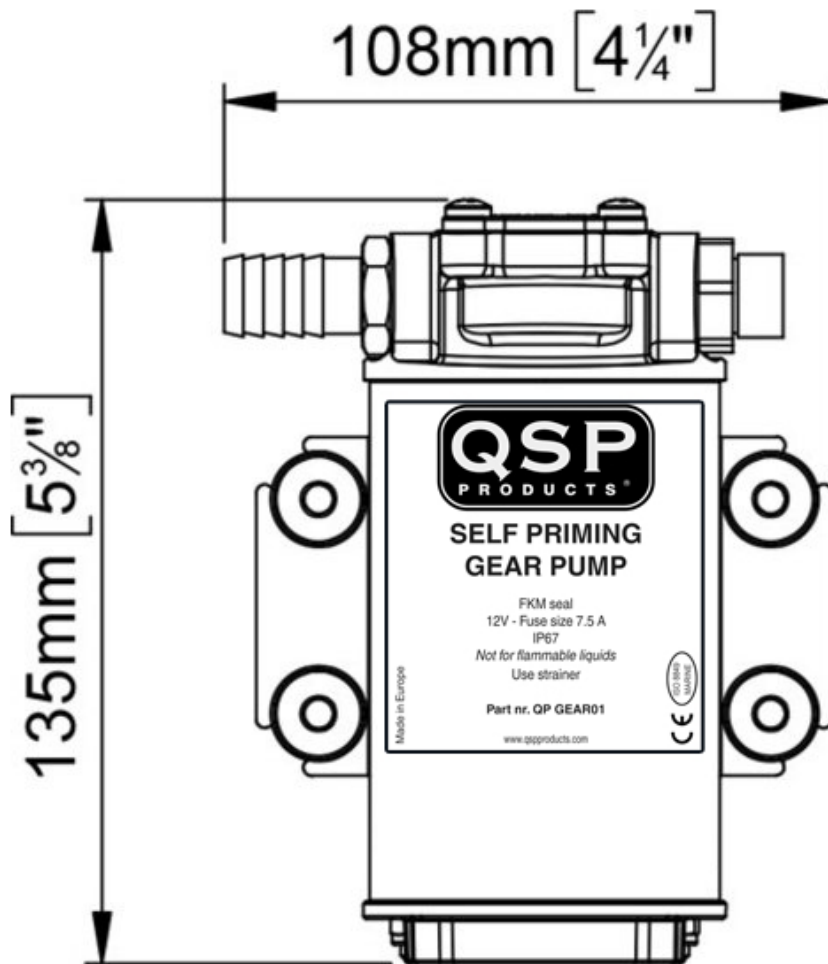


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