VISCOMAT GEROTOR

FEATURES

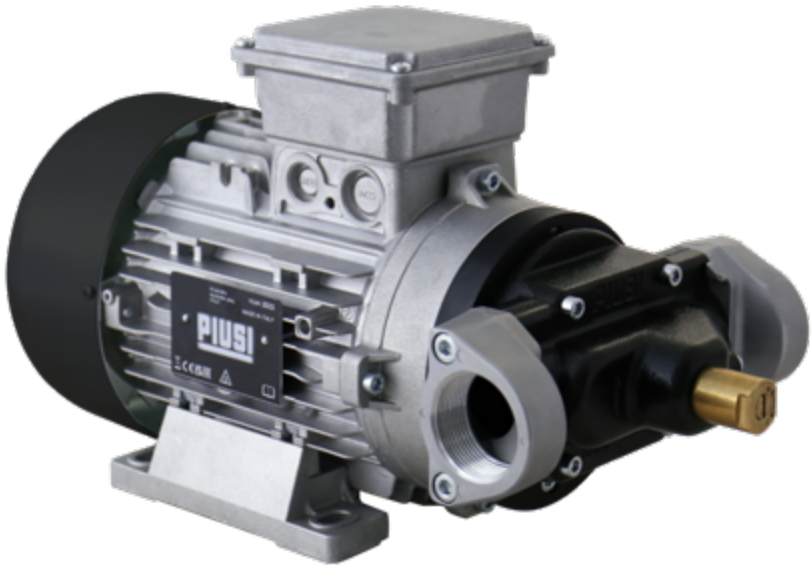
- GEROTOR TECHNOLOGY
- PRESSURE REGULATOR
- FKM SEALS
- FLANGED PORTS

Created through PIUSI experience in the lubrication sector, VISCOMAT GEROTOR is an electric pump, designed to transfer oil at high flow rates. Thanks to the innovative system featuring radial backlash gears, the pump guarantees **high performance and a compact design which help to ensure a long service life.**

PERFORMANCE

UP TO 65 l/min — FLOW RATE	FROM 32 TO 1000 CST — MAX. VISCOSITY
4-9 BAR — PRESSURE REGULATOR*	400V 50HZ — VOLTAGE

*The pressure regulator does not function as a bypass.

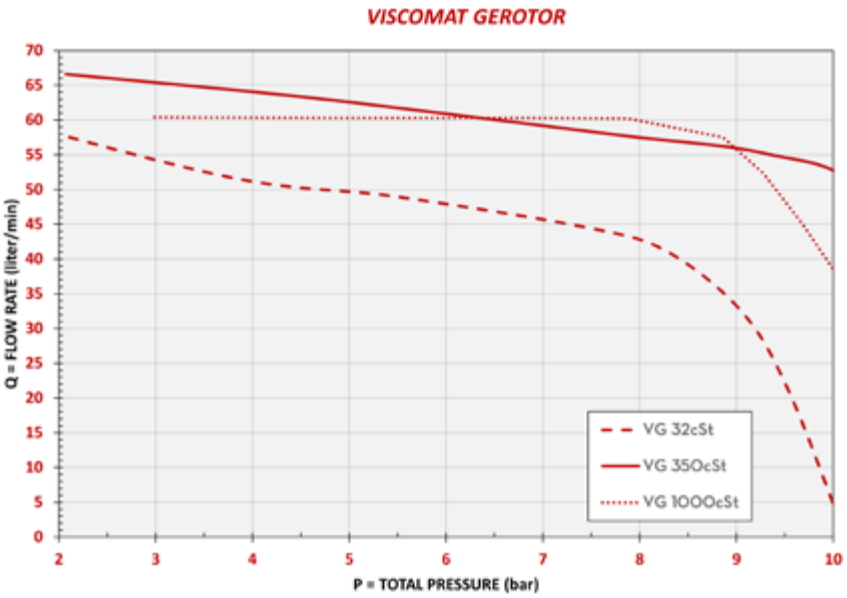




PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
F00334800	22,5	49,6			-	1

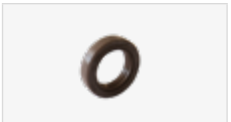
CHART



IN THE BOX

- VISCOMAT GEROTOR
- INSTRUCTION MANUAL

DETAILS

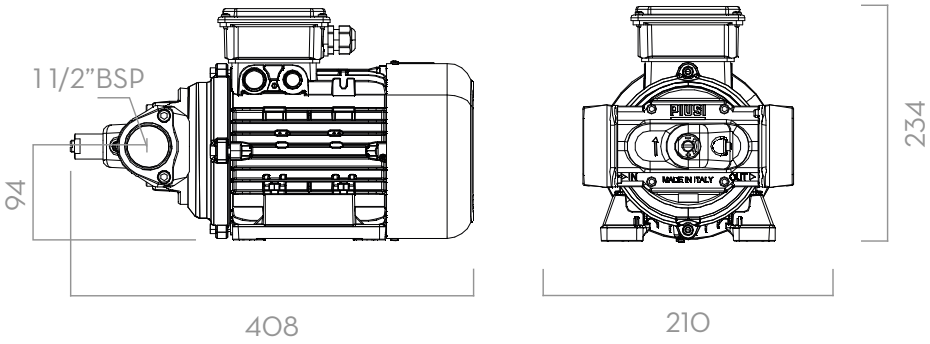

FKM SEALS


PRESSURE REGULATOR


GEROTOR TECHNOLOGY


FLANGED PORTS

DIMENSIONS



MATERIALS

- BODY/FLANGE: CAST IRON
- WET MATERIALS: CAST IRON, STEEL, BRASS
- GEARS/MOTOR SHAFT: STEEL
- REGULATING VALVE: BRASS
- SEALS: FKM

COMPATIBLE FLUIDS

- OIL
- LUBRICANTS
- SILICONE LIQUIDS

Dimensions expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLOW RATE		WORKING PRESSURE		VOLTAGE			RPM	FLANGED INLET/ OUTLET
		L/MIN	GPM	MAX.BAR	PSI	THREEPHASE MOTOR	POWER WATT	AMP. MAX		
F00334800	VISCOMAT GEROTOR T 400V 50HZ	65	17	12	174	400V/50Hz	2200	5	1350	1 1/2" BSP