



KIT LUBE



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

VISCOMAT DC

FEATURES

- BUILT-IN BYPASS
- SMALL SIZE
- EASY TO FIT
- MULTI-PURPOSE PUMP

The Piusi VISCOMAT DC is an electric DC gear pump suitable for transferring high viscosity oils. The pump is equipped with a built-in pressure bypass.

PERFORMANCE

up to
2000 CST

VISCOSITY

up to
10 L/MIN
from 4-10 l/min

FLOW RATE

up to
5 BAR

PRESSURE

below
65 DB

NOISE LEVEL**



VISCOMAT DC



PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
FO030902A	3	6,6	200X120X140	7,9X4,7X5,5		1
FO030901A	4,9	10,8	345X175X255	13,6X6,9X10		1
FO030900A	4,9	10,8	345X175X255	13,6X6,9X10		1
FO031002A	3	6,6	200X120X140	7,9X4,7X5,5		1
FO031001A	4,9	10,8	345X175X255	13,6X6,9X10		1
FO031000A	4,9	10,8	345X175X255	13,6X6,9X10		1
FO0311000	4,9	10,8	345X175X255	13,6X6,9X10		1
FO0311010	4,9	10,8	345X175X255	13,6X6,9X10		1

WASTE OIL
EQUIPMENTS

FILTRATION

FLUID
MONITORING

HOSE REELS



ACCESSORIES



MERCHANDISE

INDEX



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

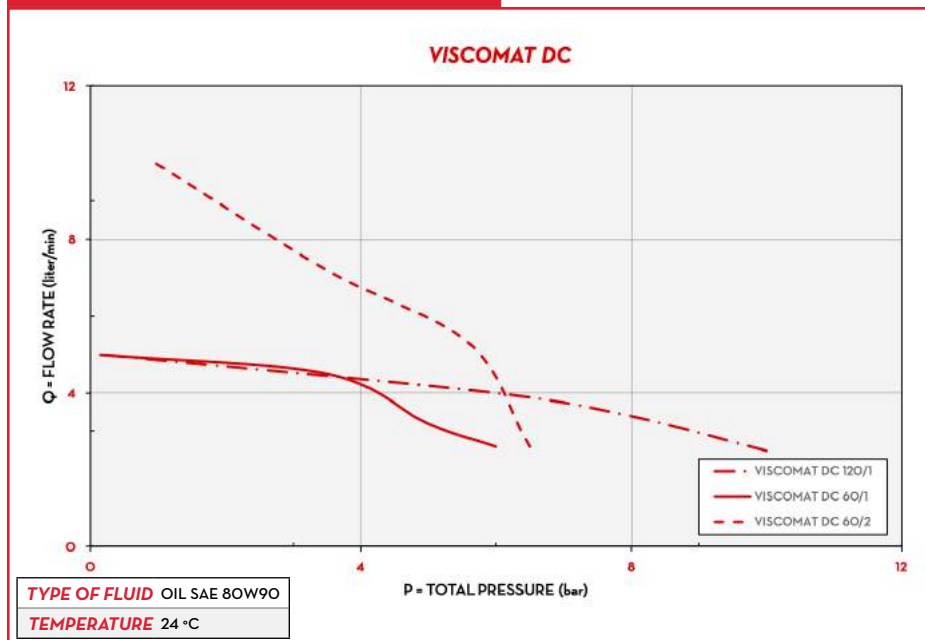


WATER



WINDSCREEN

CHARTS



IN THE BOX

- VISCOMAT GEAR PUMP
- INSTRUCTION MANUAL

DETAILS

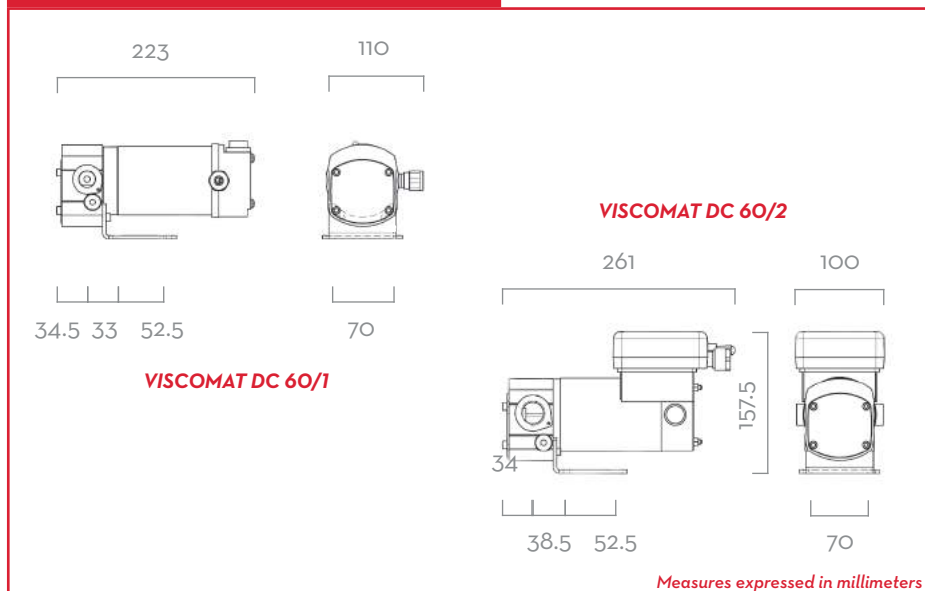


GEAR ROTOR



ON/OFF SWITCH

DIMENSIONS



MATERIALS

- BODY: CAST IRON
- GEARS: SINTERED STEEL
- SHAFT: STEEL
- BYPASS: BRASS

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW-RATE		WORKING PRESSURE		VOLTAGE			RPM	INLET OUTLET BSP	PRESSURE SWITCH
			L/MIN	GPM	BAR	PSI	MOTOR V./ HZ	POWER WATT	AMP. MAX.			
FO030902A	VISCOMAT DC 60/1 12 V	⊙	4	1,2	5	70	12	150	18,5	2900	1/2" BSP	NO
FO030901A	VISCOMAT DC 60/2 12 V (*)	⊙	10	2,8	4	57	12	300	35	2900	3/4" BSP	NO
FO030901A	VISCOMAT DC 120/1 12 V	⊙	5	1,4	10	140	12	200	26,5	2900	1/2" BSP	NO
FO031002A	VISCOMAT DC 60/1 24 V	⊙	4	1,2	5	70	24	150	9,5	2900	1/2" BSP	NO
FO031001A	VISCOMAT DC 60/2 24 V (*)	⊙	10	2,8	4	57	24	300	18	2900	3/4" BSP	NO
FO031000A	VISCOMAT DC 120/1 24 V	⊙	5	1,4	10	140	24	200	19,5	2900	1/2" BSP	NO
FO0311000	VISCOMAT DC 120/1 12 V PST	⊙	5	1,4	10	140	12	200	22,5	2900	1/2" BSP	YES
FO0311010	VISCOMAT DC 120/1 24 V PST	⊙	5	1,4	10	140	24	200	19,5	2900	1/2" BSP	YES

(*) FOR VISCOMAT DC 60/2 MAX OIL VISCOSITY 600 CST

VISCOMAT DC

ELECTRIC PUMPS

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