VISCOTROLL VANE

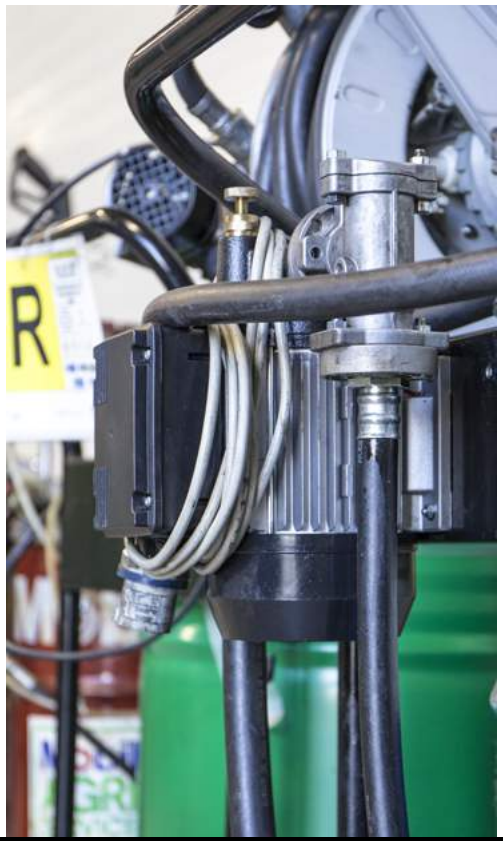
FEATURES

- HIGH CAPACITY PUMP
- READY TO USE
- NUTATING DISC FLOW METER (K33 ONLY)
- STURDY DESIGN CART

The PIUSI VISCOTROLL VANE is a mobile oil dispenser suitable to transfer low viscosity lubricants. This versatile mobile cart includes the AC powered PIUSI VISCOMAT PUMP, and SELF3000 manual nozzle.

PERFORMANCE

UP TO 25 L/MIN	BELOW 70 DB
FLOW RATE	NOISE LEVEL
± 1%	UP TO 500 cSt
ACCURACY	VISCOSITY



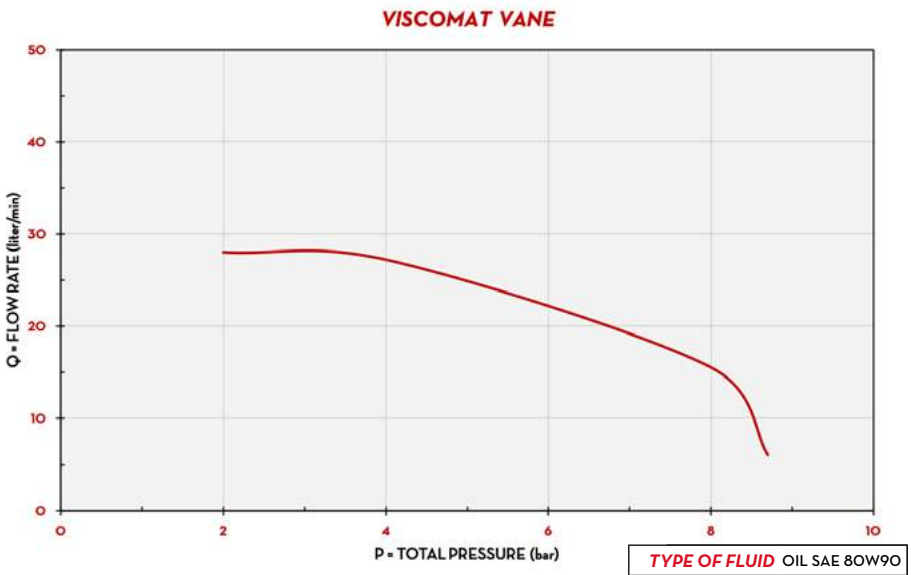
VISCOTROLL VANE

PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
VISCOTROLL VANE						
000263100	34	75	1090X690X300	42,9X27,2X11,8		1
000263110	36	79,4	1090X690X300	42,9X27,2X11,8		1

AIR | ANTIFREEZE | AdBlue® | BIODIESEL | DIESEL | FOOD | GASOLINE | GREASE | KEROSENE | OIL | WATER | WINDSCREEN

CHART



TYPE OF FLUID	OIL SAE 80W90
TEMPERATURE	17°C

IN THE BOX

- VISCOMAT PUMP
- FOOT VALVE
- SELF3000 NOZZLE
- CART
- INSTRUCTION MANUAL

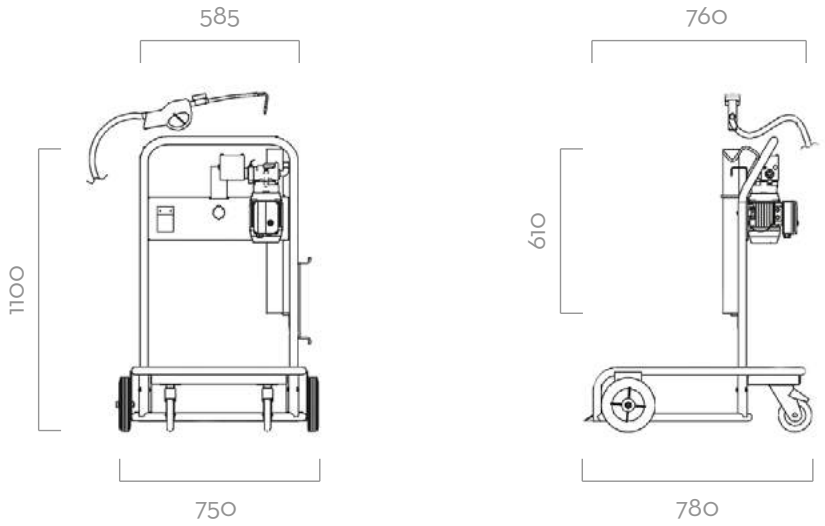
DETAILS

SELF3000 MANUAL NOZZLE

ON/OFF SWITCH

FOOT VALVE

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS/COMPONENTS

- PUMP:
  VISCOMAT VANE PAG. 32
- METERS:
  K33 PAG. 82
- NOZZLE SELF3000:
  BODY: ALLUMINIUM
  SEAL: VITON

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		VISCOSITY	VOLTAGE			METER	PUMP	NOZZLE
			L/MIN	GPM	CST MAX.	AC V./HZ DC VOLT	POWER WATT	AMP. MAX.	MOD.	MOD.	TYPE
VISCOTROLL VANE											
000263100	VISCOTROLL 70	O	25	6,6	500	230/50	750	4,6	-	VISCOMAT 70M	SELF3000
000263110	VISCOTROLL 70/K33	O	25	6,6	500	230/50	750	4,6	K33	VISCOMAT 70M	SELF3000

UPON REQUEST IT IS AVAILABLE WITH DIFFERENT VOLTAGE AND FREQUENCY

VISCOTROLL GEAR

FEATURES

- ON DEMAND FLOW
- ADJUSTABLE BYPASS
- SUPER SILENT
- READY TO USE
- OVAL GEAR METER
- STURDY DESIGN CART

The PIUSI VISCOTROLL GEAR is a mobile oil dispenser suitable to dispense medium/high viscosity lubricants. This versatile mobile cart is available in AC/DC version both powered by PIUSI VISCOMAT PUMP.

PERFORMANCE

UP TO 9 L/MIN	BELOW 65 DB
FLOW RATE	NOISE LEVEL
± 0,5%	UP TO 2000 cSt
ACCURACY	VISCOSITY

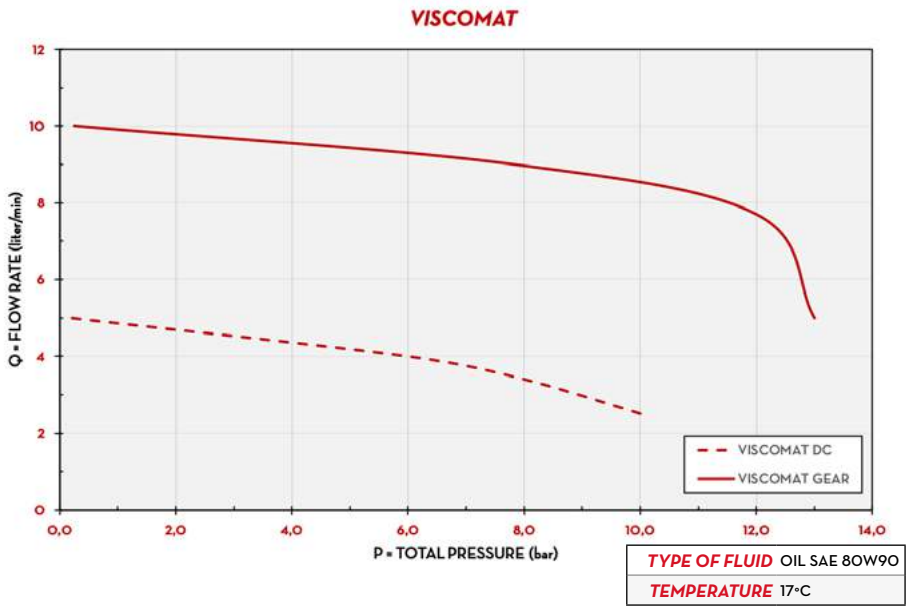
VISCOTROLL GEAR AC

VISCOTROLL GEAR DC

PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
VISCOTROLL DC 120/1						
F00263200	57	125,7	1090X690X320	42,9X27,2X12,6		1
F00263210	58	125,9	1090X690X320	42,9X27,2X12,6		1
VISCOTROLL AC 200						
F00263000	34	75	1090X690X300	42,9X27,2X11,8		1
F00263001	35	77	1090X690X300	42,9X27,2X11,8		1
F00263002	36	79,4	1090X690X300	42,9X27,2X11,8		1
F00263003	37	81,6	1090X690X300	42,9X27,2X11,8		1

CHART



TYPE OF FLUID	OIL SAE 80W90
TEMPERATURE	17°C

IN THE BOX

- VISCOMAT PUMP
- INLINE VALVE
- EASY OIL / EASY K400 NOZZLE
- BATTERY CHARGER (ONLY DC VERSION)
- CART
- FOOT VALVE
- SWIVEL PROTECTION (VISCOTROLL 200 MODELS)
- INSTRUCTION MANUAL

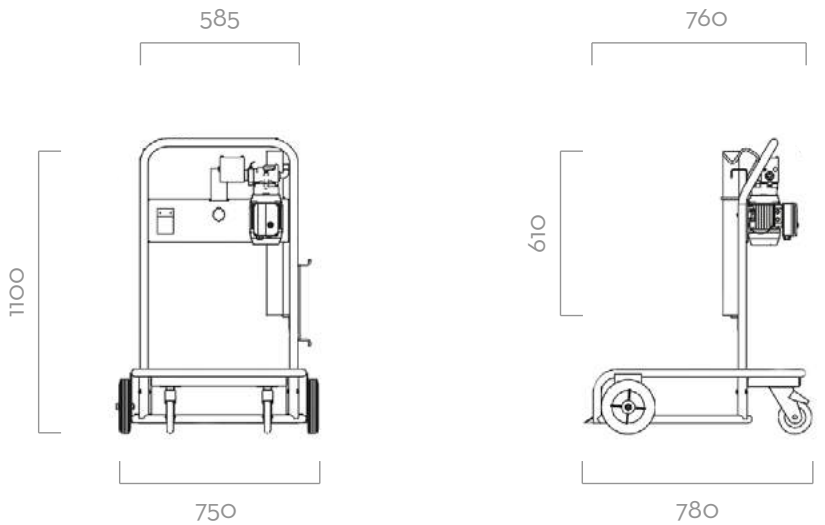
DETAILS

GEAR PUMP

PRESSURE SWITCH

BATTERY CHARGER

DIMENSIONS



Dimensions expressed in millimeters

COMPONENTS

- PUMP:
  - VISCOMAT GEAR — PAG. 34
  - VISCOMAT DC — PAG. 38
  - VISCO FLOWMAT — PAG. 36
- NOZZLE METERS:
  - EASY K400 — PAG. 88
- NOZZLE:
  - EASY OIL — PAG. 104

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE L/MIN	FLOW RATE GPM	VISCOSITY CST MAX.	VOLTAGE AC V./HZ DC VOLT	VOLTAGE POWER WATT	VOLTAGE AMP. MAX.	METER MOD.	PUMP MOD.	NOZZLE TYPE	PRESSURE SWITCH	BATTERY CHARGER VOLT
VISCOTROLL DC 120/1													
F00263200	VISCOTROLL 120/1 DC PST.	O	6	1,6	2000	12	360	30	-	VISCOMAT 120/1 DC	EASY OIL	YES	230
F00263210	VISCOTROLL 120/1 DC PST.K 400	O	6	1,6	2000	12	360	30	K400	VISCOMAT 120/1 DC	EASY K400	YES	230
VISCOTROLL AC 200													
F00263000	VISCOTROLL 200/2 AC	O	9	2,4	2000	230/50	800	3,8	-	VISCOMAT GEAR 200/2	EASY OIL	NO	-
F00263010	VISCOTROLL 200/2 AC - K400	O	9	2,4	2000	230/50	800	3,8	K400	VISCOMAT GEAR 200/2	EASY K400	NO	-
F00263020	VISCOTROLL 200/2 AC - PST	O	9	2,4	2000	230/50	800	3,8	-	VISCO-FLOWMAT 200/2	EASY OIL	YES	-
F00263030	VISCOTROLL 200/2 AC - PST - K400	O	9	2,4	2000	230/50	800	3,8	K400	VISCO-FLOWMAT 200/2	EASY K400	YES	-