PANTHER DC

FEATURES

- *STURDY STRUCTURE*
- *EASY TO INSTALL*
- *COMPACT DESIGN*
- *IP55*

The PANTHER DC is a rotary, self-priming vane pump suitable for all applications in which important flow rates are required. This equipment is fitted with an incorporated filter (500µ) and by-pass valve. The 24/12 V version can be used with both voltages.



PANTHER DC

PERFORMANCE

UP TO 70 L/MIN	12/24V VOLTAGE
FLOW RATE	POWER
30 MIN	
DUTY CICLE	

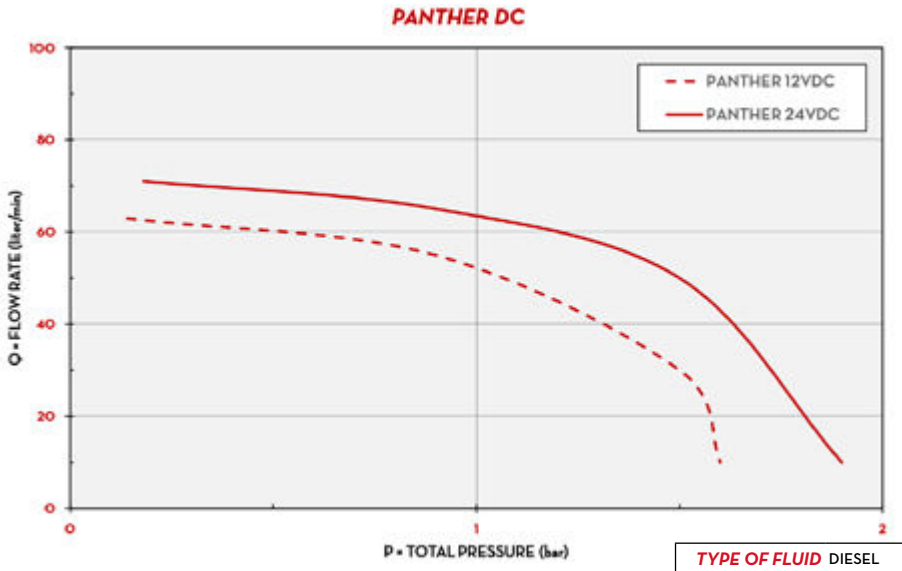


PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
F0034000B	7,5	16,5	345X175X255	13,6X6,9X10	1
F0034001C	7,5	16,5	345X175X255	13,6X6,9X10	1
F0034100C	7,5	16,5	345X175X255	13,6X6,9X10	1
F0034101C	7,5	16,5	345X175X255	13,6X6,9X10	1
F0034116C	7,5	16,5	345X175X255	13,6X6,9X10	1

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

CHART



TYPE OF FLUID	DIESEL
TEMPERATURE	22°C

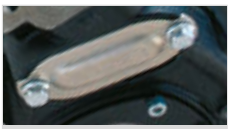
IN THE BOX

- PANTHER DC PUMP
- INSTRUCTION MANUAL

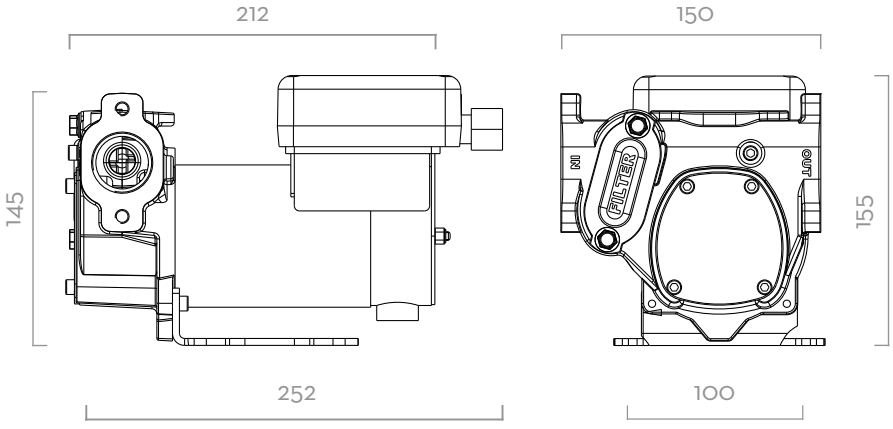
DETAILS


ON/OFF SWITCH


1" BSP THREADED


INTEGRATED FILTER

DIMENSIONS



MATERIALS

- BODY: CAST IRON
- ROTOR: SINTERED STEEL
- VANES: ACETAL RESIN
- MOTOR: ALUMINIUM CASING

PUMP ← TANK

- MAX 6M (20FT),
- SUCTION HOSE Ø 1" MIN,
- MAX SUCTION HEIGHT:
  - 2M (7FT) W/O NON RETURN VALVE
  - 4M (14FT) W NON RETURN VALVE

Dimensions expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		VOLTAGE			DUTY CICLE	RPM	OUTLET
			L/MIN	GPM	DC VOLT	POWER WATT	AMP. MAX.	MINUTES		BSP
F0034000B	PANTHER DC 12V	D	56	14,8	12	300	35	30	2900	1"
F0034001C	PANTHER DC 12V W/CABLE 2MT W/PLIERS	D	56	14,8	12	300	35	30	2900	1"
F0034100C	PANTHER DC 24/12V	D	70 / 35	18,5 / 9,2	24/12	420 / 150	25 / 16	30	3600 / 1800	1"
F0034101C	PANTHER DC 12/24V W/CABLE 2MT W/CLIPS	D	70 / 35	18,5 / 9,2	24/12	420 / 150	25 / 16	30	3600 / 1800	1"
F0034116C	PANTHER DC 12/24V W/CABLE 4MT W/CLIPS	D	70 / 35	18,5 / 9,2	24/12	420 / 150	25 / 16	30	3600 / 1800	1"