PANTHER DC

The Original

DIESEL D

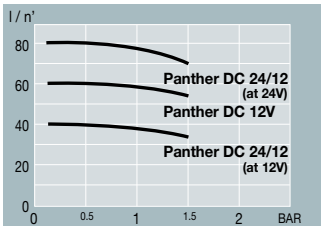
EN DC fuel transfer pump
Made to complete the Panther range for transferring diesel fuel, these pumps are of the rotary vane type, self-priming, with high flow rate and easy operation and installation.

Besides featuring an integrated bypass valve and suction filter, they are also equipped with a mechanical seal that ensures a high standard of reliability even at low operating temperatures. The version 24/12 can be used with both tension.

Compact, safe and reliable, they can be fitted to earthmoving machines, mobile dispensers on motor vehicles and fixed dispensers in case only battery power is available.

Technical specifications
- Pump body in cast iron with anti-corrosion treatment and painting.
- Support base.
- Pump of the blade type with sintered steel rotor and acetalic resin vanes.
- Mechanical seal.
- Incorporated bypass valve.
- D.C. motor with brushes and permanent magnets.
- Connector block with ON/OFF switch.
- Protection fuse.
- Degree of protection IP55.
- Filter 100 µ incorporated in pump body, easy access for maintenance.
- Threaded 1" coupling directly on pump body.

Flow rate up to **70** l/min
12 or 24 V



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DC

Code	Description	Flow rate		DC				I/O	Weight	Packaging
		l/min	gal/min	V	Amp	Duty cicle min	rpm	(*)	Kg	mm
F0034000B	Panther DC 12V D	56	14,8	12	35	30	2900	1" G	7,5	195x355x270
F0034100C	Panther DC 24/12V D	70/35	18,5/9,2	24/12	25/16	30	3500/1800	1" G	7,5	195x355x270
R10011000	Kit cable 2 m (12 V) - Fuse on the cable									
R10040000	Kit cable 2 m (24 V) - Fuse on the cable									
R10041000	Kit cable 4 m (12 V) - Fuse on the cable									
R10039000	Kit cable 4 m (24 V) - Fuse on the cable									
R13242000	Kit handle									