

VANTAGE



EN DC fuel transfer pumps

The all new DC pump for plant equipment featuring new innovations in design and compact in size, incorporating a new level of pump intelligence allowing the pump to monitor its own activity and performance. Studies have shown that, in the majority of cases, fuel-transfer pumps break down because of improper handling by users, including excessive or extreme use, accidental start-ups, or simple carelessness, that can leave the pump running for hours on end. Breakdowns translate into loss of

time and money while waiting for the pump to be repaired. These difficulties are overcome with VANTAGE. Thanks to new, internationally patented technology, VANTAGE automatically prevents situations from becoming critical.

Technical specifications

Pump body in cast iron with anti-corrosion treatment. Support base, completely flexible for different installation. Vane type pump with sintered steel rotor and acetalic resin vanes.

IN/OUT with hose tail connection, flexible for different customised solution. DC brushes motor with permanent magnets. Protection IP55. Continuous duty electric motor fully protected by amperage and temperature. ON/OFF switch integrated with remote option. Direct connection to level switch. LED's for working status monitoring. Local file with events memory.



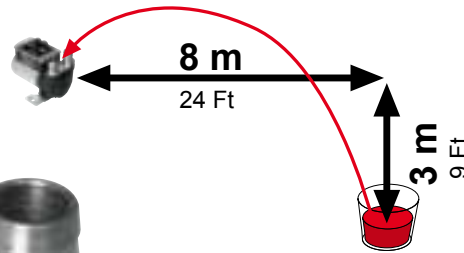
Quick connection



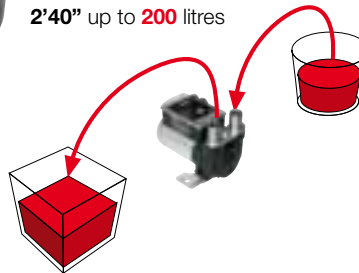
PC interface



Integrated bottom valve

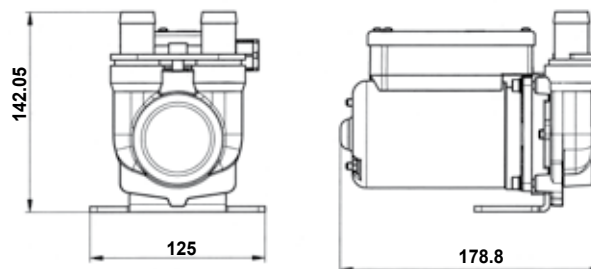


High performance
2'40" up to 200 litres



The intelligent pump

Flow rate up to 75 l/min
12 or 24 V



VANTAGE

Code	Description		Flow rate		DC		I/O (*)	Weight kg	Packaging mm
			l/min	gal/min	V	Amp			
F00337000	Vantage 40		40	10	12	10	3/4"	3,35	215x140x160
F00338010	Vantage 60		60	15	24	16	3/4"	3,35	215x140x160
F00338000	Vantage 75		75	20	24	20	1"	3,35	215x140x160

(*) Wide range on request