

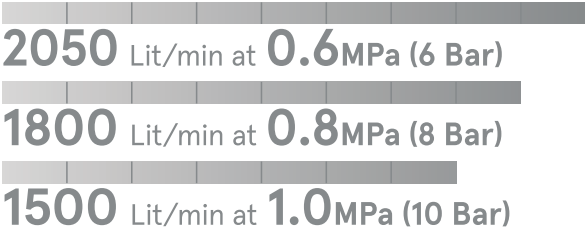
VE1500A-Ti

Go easy, Go smooth
with remote control system



NOTE Not for sale in US

Performance at Suction Height 3m



Priming Performance



- Complies with EN14466 for PFPN10-1500 & PFPN10-1000
- Exclusive design for fire engine & fire boat.
- Drive- by- Wire system for operating with remote control panels.
- Easy installation, just connected by wire harness from the pump to panels.
- Light weight and compact design to make a space in fire engine and fire boat.



>127kg
VE1500A-Ti
Operative Weight



9m
The best suction performance
in the industry (9m/30ft)

Specification

		VE1500A-Ti
Engine	Type	2-stroke
	Number of Cylinder	2 Cylinder
	Cooling System	Suction Water Cooled
	Bore x Stroke	81 x 78 mm (3.19 x 3.07 inch)
	Piston displacement	804 ml (49.0 cu.in.)
	Output	44 kW
	Fuel Type	Unleaded Gasoline (RON 91 or Higher)
	Fuel Tank Capacity	24 Lit (6.34 US gal)
	Fuel Consumption	Approx. 22 L/hr (5.81 US gal/hr) (at 1.0 MPa 1500 L/min)
	Fuel System	Electronic Fuel Injection
	Oil Tank Capacity	1.6 Lit (1.7 US qt.)
Suction	Starting	Electric and Manual
	Suction System	4 Blade Rotary-vane Vacuum Pump (Oilless-type)
Pump	Priming System	Auto Priming
	Pump Type	Single Suction, Single Stage, High Pressure Turbine Pump
	Suction Thread and Dia.	BSP 4" (100 mm)
	Discharge Thread and Dia.	BSP 2-1/2" (65 mm)
	Discharge Number	Twin
Weight	Discharge Valve	Flat Valve
	Dry Weight (without Battery)	105 kg (231 lbs)
Dimension	Ready for Operation*	127 kg (287 lbs)
	Overall Length x Width x Height	723 x 748 x 827 mm (28.46 x 29.45 x 32.56 inch)
Remote Control Panel	Number of Panel (Maximum)	Triplet Panel Installation
	Length of Cable for Pane.	3m for Main Wire Harness, 5m/15m for Assist Wire harness

NOTE BSP: British Standard Pipe Thread
*Depends on the weight of the battery installed and the volume of fueling at local. Please contact our distributors for more details.

Performance Curve

