

# ***SMALL & COMPACT, WITH UNMATCHED PUMP PERFORMANCE***

- > *Superior discharge performance  
525L/135Gal.@5Bar / 70Psi*
- > *The best priming performance in the industry  
Max. 9m / 30ft*
- > *Extreme fast priming time with oil-less rotary  
vane vacuum pump system  
3.7sec. at 1m / 3ft*
- > *Ultimate light and compact portable fire pump  
Dry 47kg / 103lbs*



## ***V20FS***

**Performance** at suction height 3m

525 Lit/min at 6 Bar (87Psi)

250 Lit/min at 8 Bar (116Psi)

**Priming performance**

3.7 sec. / at suction height 1 m

7.0 sec. / at suction height 3 m

15.4 sec. / at suction height 6 m

## Specification

	V20FS
Engine Type	2 Stroke
Number of Cylinder	1-Cylinder
Cooling System	Air Cooled
Bore x Stroke	66 x 58 mm
Displacement	198cc
Output	8.6 kW (11.7 PS)
Starting system	Electric or Manual starter
Lubrication	Auto-mixing
Battery Charger	240V -DC 12V
Fuel Tank Capacity	5.95L
Fuel Consumption	5.9L/H (at W.O.T.)
Suction Port	BSP 2-1/2" Female
Discharge Port	BSP 2-1/2" Male
Discharge Valve	Ball Valve
Number of Discharge port	1
Priming Gauge	Bar Gauge
Discharge Gauge	Bar Gauge
Floodlight	Standard
Dry Weight	47kg
Operational Weight	52kg
Dimension Length x Width x Height	530 x 507 x 537 mm

**NOTE** BSP : British Standard Pipe Thread    Wet Weight : Ready for Operation

Light weight

47 kg

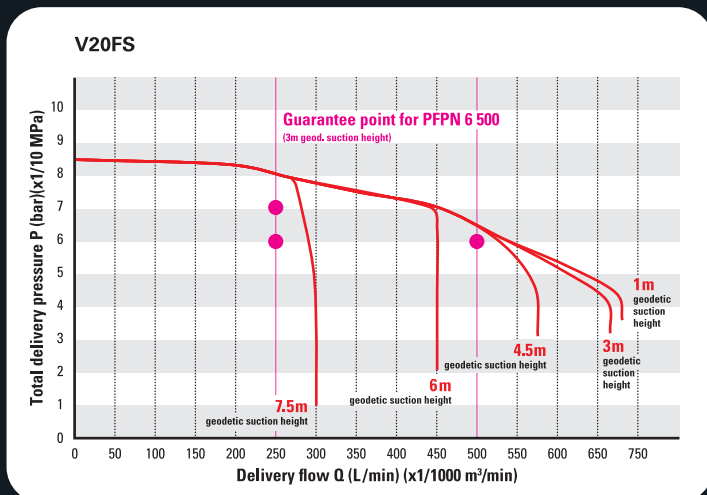
The lightest model in the industry (V20FS)

Suction height

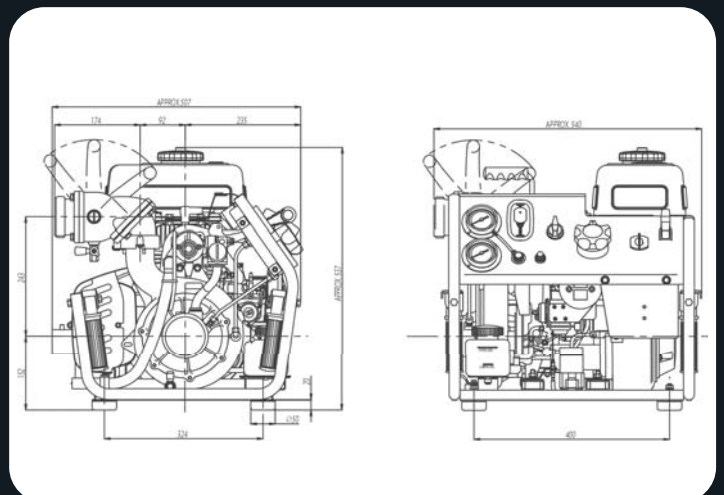
9m

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

## Performance Curve



## Outline Drawing



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Portable Fire Pumps

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