

# Firefighter™

## Engine Driven Self-Priming Pumps

### Description

The rugged and economical, engine-driven self-priming Firefighter™ and Firefighter Plus™ pump units are the perfect tool for pushing water further and higher. With up to 50% greater pressure generated by large twin impellers, water and foam can be pushed greater distances.

Powered by a 4-stroke engine, there is no premixing of fuel required. Because it runs at low RPM, it consumes less gasoline, and runs very quietly. It is also economical as the large twin impellers pump higher volume at reduced throttle settings and give longer engine and pump life. Operation at high elevations is facilitated by the 4-stroke engine. Firefighters everywhere can rely on the Firefighter pump units!

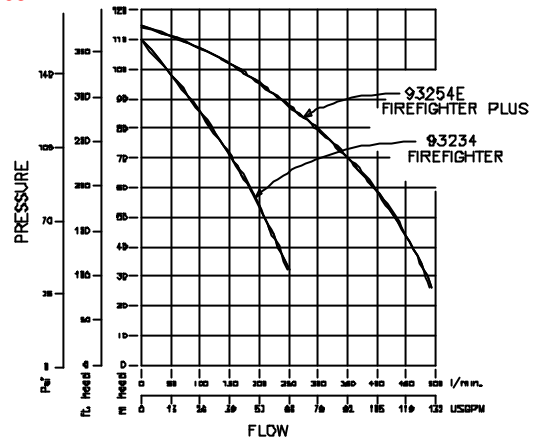
### Features

- 4-stroke Briggs and Stratton gasoline engines
- Simple maintenance with universally available parts
- Large Twin closed impellers for strength & durability
- Self-priming from 20 feet (6 metres)
- No Exhaust Primer necessary
- Low fuel consumption
- Lightweight
- Marine grade aluminum casing
- Replaceable 3-way discharge port
- Quiet operation (Approx. 78 Db.)
- Large Passages
- 1.5" suction intake, NPSH
- 2 x 1" and 1 x 1.5" discharge outlets, NPSH
- Battery not included (12 V)

Firefighter Plus™ with a Briggs and Stratton Electric-start "Vanguard" Engine



### Performance



### Specifications

	<b>Firefighter:</b>	<b>Firefighter Plus:</b>
Engine	6 Hp/4.48 KW	9 Hp/6.71 KW
Dry Weight	62 lbs/28 kg	77 lbs/35 kg
Weight w/ Frame	67 lbs/30 kg	95 lbs/43 kg
Max. Head	140 PSI	150 PSI
Max. Flow	60 USGPM	120 USGPM
	225 l/min	450 l/min
Fuel Tank Cap.	1.05 USG (4L)	1.57 USG (6L)
Running time @ 80% load	2.07 hrs.	2.25 hrs.
Start Method	Recoil Start	Electric Start

### Accessories

- Hose Kit: includes two 1" x 30 ft. (10m) 300 PSI firehoses with nozzles, and one 1.5" x 15 ft. (5m) suction hose with strainer
- Frame Kit: 19.5W x 22L x 20H" (49.5 x 55.9 x 50.8cm)
- Yanmar Diesel Engine
- Honda GX 160, 5.5 Hp Engine for Firefighter unit



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