

1-1/4AGE 18V VANGUARD PUMP

HIGH PRESSURE, LOW VOLUME, GEAR DRIVEN, ENGINE MOUNTED



ENGINE

- Briggs & Stratton Vanguard: 4 cycle, 18 HP, V-twin, OHV, 8.35 qt. fuel tank, replaceable oil filter, 34.75 cu. in. displacement, 12 volt starter, recoil rope start back-up, 16 amp regulated alternator, deluxe control panel

DIMENSIONS & WEIGHT

- 27"L x 21"W x 25"H, 145 lbs. (66 kg)

APPLICATIONS

- Booster reel, wildland/attack fire suppression

STANDARD FEATURES

- Aluminum alloy casing and discharge valve
- Aluminum alloy gear case and engine adapter
- Bronze impeller and seal ring
- Stainless steel impeller shaft
- Mechanical seal
- Heat treated alloy steel helical gears
- Ball bearing construction pump and engine
- Built-in discharge check valve
- Adjustable discharge valve
- Fold-away carrying handles
- Exhaust primer
- 1 $\frac{1}{2}$ " NPT suction
- 2-1 $\frac{1}{2}$ " NPT or 1-2 $\frac{1}{2}$ " NPT discharges

OPTIONS

- Adapters, gauge, battery and caps

PERFORMANCE

60 gpm (227 L/M) @ 230 psi (15.9 bar)

40 gpm (151 L/M) @ 315 psi (21.7 bar)

20 gpm (76 L/M) @ 360 psi (24.8 bar)

