

1-1/2AGE 23V VANGUARD PUMP

HIGH PRESSURE, MEDIUM VOLUME, GEAR DRIVEN, ENGINE MOUNTED

AVAILABLE WITH
HIGH PRESSURE
IMPELLER



ENGINE

- Briggs & Stratton Vanguard: 4 cycle, 23 hp, V-twin, OHV, 6 gal. fuel tank, replaceable oil filter, 12-volt starter, 16 amp regulated alternator, recoil rope start back-up, hose and adapter

DIMENSIONS & WEIGHT

- 24"L x 21"W x 24"H, 180 lbs. (82 kg)

APPLICATIONS

- Multiple hand lines, wildland/attack fire suppression

STANDARD FEATURES

- Hard anodized aluminum alloy casing and discharge valve
- Sulfuric anodized aluminum alloy gear case and engine adapter
- Bronze impeller and wear ring
- Stainless steel impeller shaft
- Mechanical seal
- Heat treated alloy steel helical gears
- Built-in discharge check valve
- Adjustable discharge valve
- Exhaust primer
- 2" NPT suction
- 2-1/2" NPT discharges

OPTIONS

- Adapters, gauge, battery and caps

PERFORMANCE

1-1/2AGE 23V

120 gpm (454 L/M) @ 145 psi (10 bar)

50 gpm (189 L/M) @ 255 psi (17.6 bar)

20 gpm (76 L/M) @ 265 psi (18.2 bar)

OPTIONAL 1-1/2AGE 23V HIGH PRESSURE

PRESSURES UP TO 410

100 gpm (378 L/M) @ 150 psi (10 bar)

70 gpm (264 L/M) @ 215 psi (14 bar)

20 gpm (75 L/M) @ 365 psi (25 bar)

10 gpm (37 L/M) @ 390 psi (bar)

