

2-1/2AGE 42K

MEDIUM PRESSURE, MEDIUM VOLUME, GEAR DRIVEN, ENGINE MOUNTED



ENGINE

- Kubota V1505 Diesel: 42 HP turbo diesel, 4 cylinders, liquid-cooled, 12-volt, electric start, 40 amp alternator, pressure lubed, oil and fuel pump filters

DIMENSIONS & WEIGHT

- 41" L x 24" W x 42 1/2" H, 528 lbs. (240 kg)

APPLICATIONS

- Booster reel/booster tank fill, multiple hand lines, wildland/attack fire suppression

STANDARD FEATURES

- Aluminum alloy casing and discharge valve
- Aluminum alloy gear case and engine adapter
- Bronze impeller and wear rings
- Stainless steel impeller shaft
- Helical gears
- Ball bearing construction
- Adjustable throttle
- 2-1/2" NPT suction
- 1-2 1/2" or 2-1 1/2" NPT discharge

OPTIONS

- Dual panels, electric and manual throttles, rotary vane primer

PERFORMANCE

275 gpm (1040 L/M) @ 160 psi (11 bar)
175 gpm (662 L/M) @ 215 psi (14.8 bar)
75 gpm (283 L/M) @ 230 psi (15.8 bar)

