

HE 42K

MEDIUM PRESSURE, HIGH VOLUME, GEAR DRIVEN, ENGINE MOUNTED



ENGINE

- Kubota V1505T Diesel: 42 HP turbo diesel, 4 cylinder, liquid-cooled, 12-volt starter, 40 amp alternator, oil and fuel pump filters

DIMENSIONS & WEIGHT

- 37"L x 24"W x 31"H, 490 lbs. (222 kg)

APPLICATIONS

- Dewatering, booster tank fill

STANDARD FEATURES

ASSEMBLY #1

- Cast iron casing
- Bronze impeller and seal ring
- 4" NPT suction
- 3" NPT discharge

ASSEMBLY #2

- 4" NH suction and screen
- 1-2½" and 2-1½" NPT discharge
- head with check valve

ASSEMBLY #3

- 4" NH suction and screen
- 2-2½" NH discharges, ¼ turn, ball, self-locking, all bronze valves
- Control panel for remote mounting with gauge, throttle control, engine warning lights and start/stop

PERFORMANCE

600 gpm (2271 L/M) @ 40 psi (2.7 bar)
300 gpm (1135 L/M) @ 135 psi (9.3 bar)
250 gpm (946 L/M) @ 150 psi (10.3 bar)

