

KSE 500, 750, 1000 DIRECT MOUNT

SINGLE STAGE, CENTRIFUGAL, SINGLE SUCTION IMPELLER,
2 GEAR GEARCASE, ENGINE MOUNTED



DIMENSIONS & WEIGHT

- 15"L x 14"W x 26"H, 250 lbs. (114 kg)

APPLICATIONS

- Fire boat, mini pumper, pumper, wildland/attack fire

STANDARD FEATURES

- Vertically split, cast iron bronze fitted pump casing
- Impellers opposed design to eliminate end thrust
- Broached impeller (not keyed) for longer life
- Oversized, deep groove radial type bearings for longer life
- 10 tooth splined shaft for durability
- 4" NPT discharge
- 5-6" NPT or weld flange suction
- Uses standard SAE engine adapter

PERFORMANCE

KSE 500

1000 gpm (3785 L/M) @ 150 psi (10.3 bar)

700 gpm (2646 L/M) @ 200 psi (13.8 bar)

500 gpm (1893 L/M) @ 250 psi (17.2 bar)

KSE 750

750 gpm (2839 L/M) @ 150 psi (10.3 bar)

525 gpm (1987 L/M) @ 200 psi (13.8 bar)

375 gpm (1419 L/M) @ 250 psi (17.2 bar)

KSE 1000

500 gpm (1893 L/M) @ 150 psi (10.3 bar)

350 gpm (1325 L/M) @ 200 psi (13.8 bar)

250 gpm (946 L/M) @ 250 psi (17.2 bar)

