

KOOP 3 inch, self-priming Heavy Duty Diesel Water Pump

Design for water transfer applications where increased flow is required.



Can be use to:

Irrigation, filling tanks, transferring water, dams, de-watering, bushier applications, trashing, etc.

Product Features:

- Electric Start with 22AMP 'APOLLO' maintenance free battery included
- Self-Priming Water Pump
- Strong Steel Rollover Cage
- Rubber Feet - Chock Absorbers
- Choke Included
- Fuel Tap Included
- Easily Serviceable
- Pipe Fittings KIT & Strainer included
- Compact & Lightweight
- **Hose Not Included**
- Max. Flow: 1100L/min
- Diesel engine OHV

Product Specifics

- Model : KDE80CLE
- Suction diameter : 3 in (80 mm)
- Discharge diameter : 3 in (80 mm)
- Self priming time: 120 second
- Max. head : 23 m
- Suction lift : 8 m
- Max. flow : 1100 L/min
- Cast Aluminium : Cast Aluminium
- Impeller : Cast Aluminium
- Mechanical seal : Carbon-Ceramic
- Engine Model : 178FE
- Type: Single-cylinder, vertical, 4-stroke, air-cooled, direct-injection diesel.
- Displacement : 296 cc.
- Bore : 78 mm
- Stroke : 62 mm
- Speed : 3600RPM
- Continuous output : 5.5 hp
- Starting system :Electric Start with a key (two sets) with Battery + Recoil
- Cooling system : Forced air
- Governor system : Centrifugal weight system
- Fuel : Diesel
- Fuel tank capacity : 15 L
- Lub. Oil capacity : 1.1 L 10/30 above CC
- Continuous working time : 14h
- Noise Level : 79 dB(A) at 4 m
- Shipping Dimensions(cm) : 57 x 51x 70
- Shipping Weight: 60kg