Hydraulic Submersible

- High quality vane or piston hydraulic motors
- Portable, lightweight and versatile

**VANE OR PISTON HYDRAULIC MOTOR**
*Provides high reliability and efficiency*

**OIL LUBRICATION**
*Isolates motor from pumpage*

**DOUBLE ROW THRUST BEARINGS**
*Absorb all loads*

**CARTRIDGE SILICON CARBIDE MECHANICAL SEAL**
*Protects bearings from contamination*

**PUMP OUT VANES AND UPPER CUTTER**
*Keeps pumpage away from the seal*

**CAST ALLOY STEEL IMPELLER, CUTTER BAR, UPPER CUTTER AND CUTTER NUT**
*Case hardened to minimum 60 Rockwell C hardness for wear and impact resistance*