

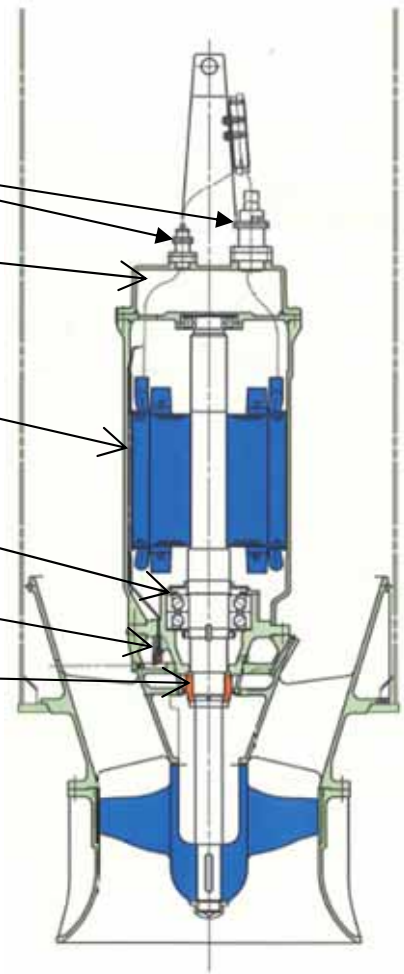


NEW SUBMERSIBLE MOTOR PUMP

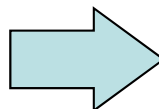
TYPE:DSZ4

DESIGN AND FEATURES

- **Watertight cable entry system** prevents capillary action and protects against moisture; reduces maintenance costs
- **Junction area** allowing for fast efficient replacement; area sealed from the stator housing; prevents leakage into the motor; reduces the possibility of failure
- **Heavy duty, high efficiency, air filled motor**, Class H with thermal protection in each phase of windings; longer service life with lower operating costs
- **Double row grease bearings** ensures long, dependable operation and lowers maintenance costs
- **Float type leakage detector** provides early warning of mechanical seal failure; avoids costly motor repairs
- **Cartridge type, duplex mechanical seals** assembled in tandem arrangement; easy maintenance and high reliability



The pumps with conventional mold cable entry system shall be shipped together with cables.



Cable Connector



Long Cable



Submersible Motor Pump



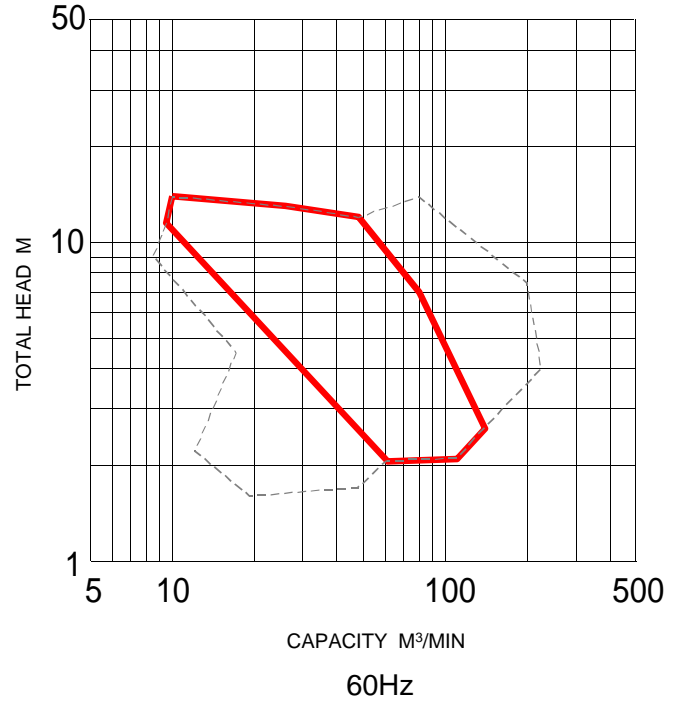
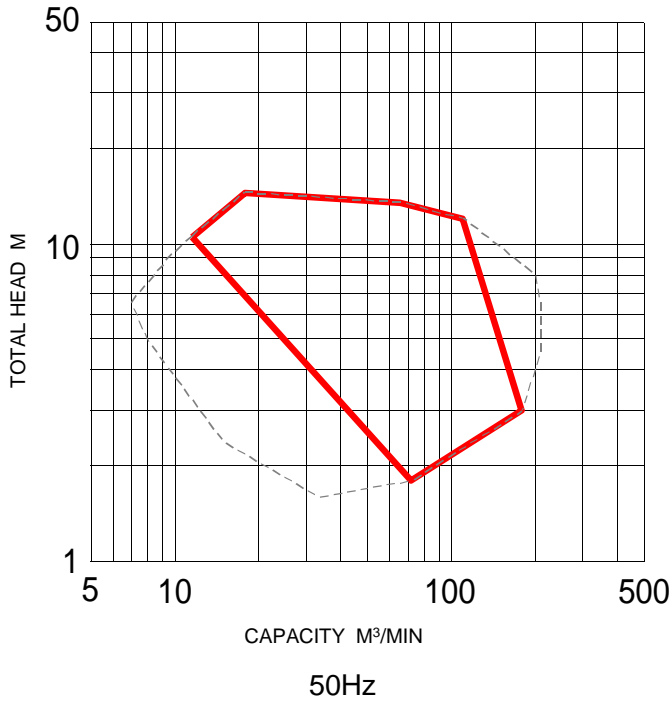
This cable connection system is distinctly easier to handle than conventional mold system using rubber.

APPLICATIONS

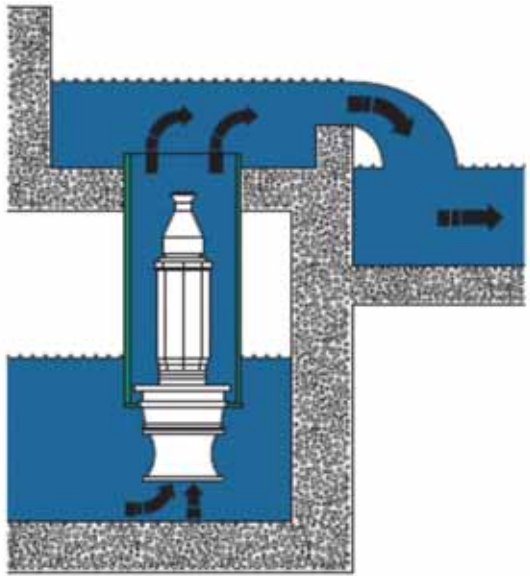
Storm water, Effluent, Raw water, etc.

SELECTION CHART

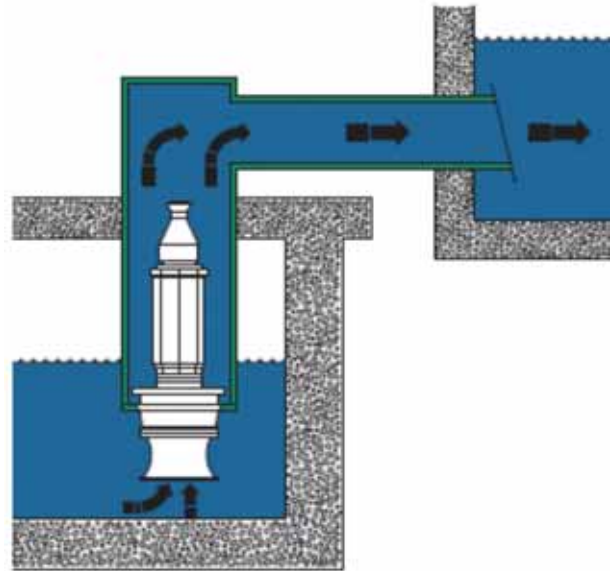
Red line : New DSZ4 applicable zone



TYPICAL INSTALLATIONS



Vertical suspended column with vertical discharge



Vertical suspended column with horizontal discharge



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