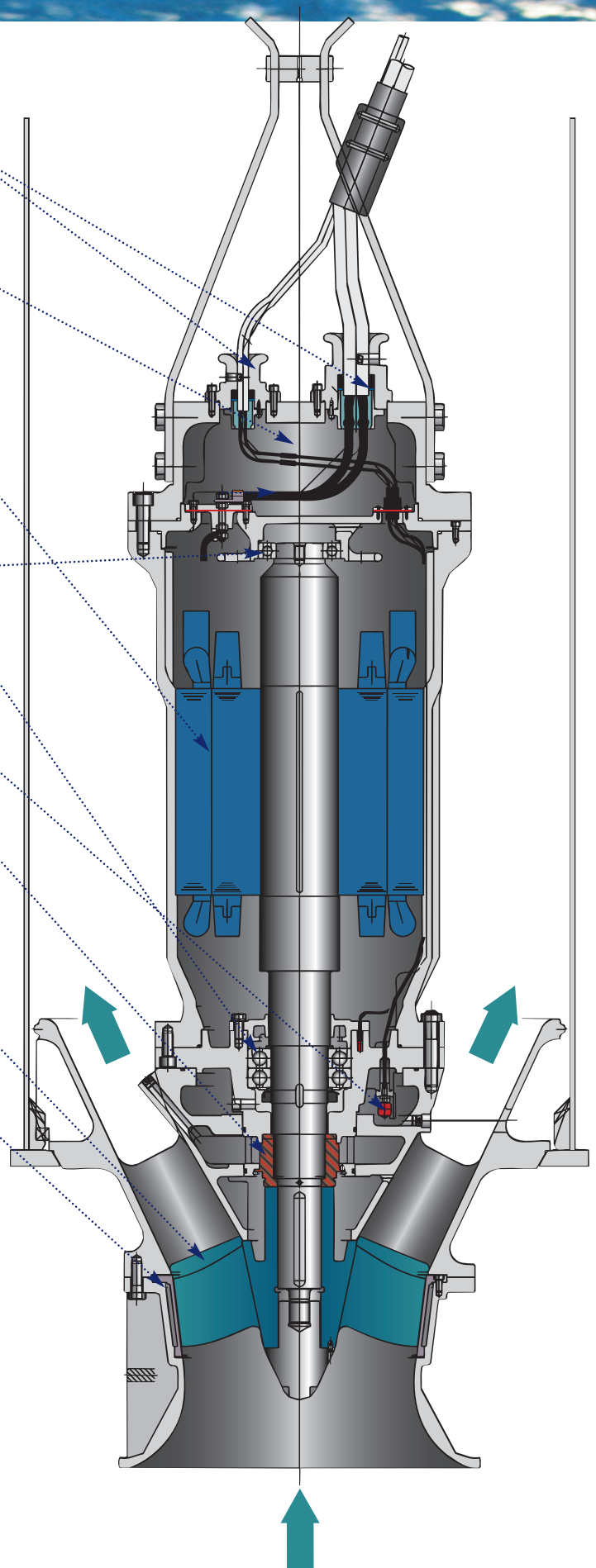




# Model DSZ3

## Features

- **Watertight cable entry system** prevents capillary action and protects against moisture; reduces maintenance costs
- **Junction area** includes a terminal board for cable connections 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 F** insulated, rated for 311°F with a 1.10 service factor dissipates heat easily; thermal protection in each phase of windings protects; operates cooler with higher efficiencies; longer service life with lower operating costs
- **Double and triple row grease bearings** carries thrust loading with L-10 life of 100,000 hours; 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
- **High efficiency, axial flow impellers** accept large diameter solids; lowers operating costs
- **Replaceable case liner** maintains working clearances while lowering case replacement costs



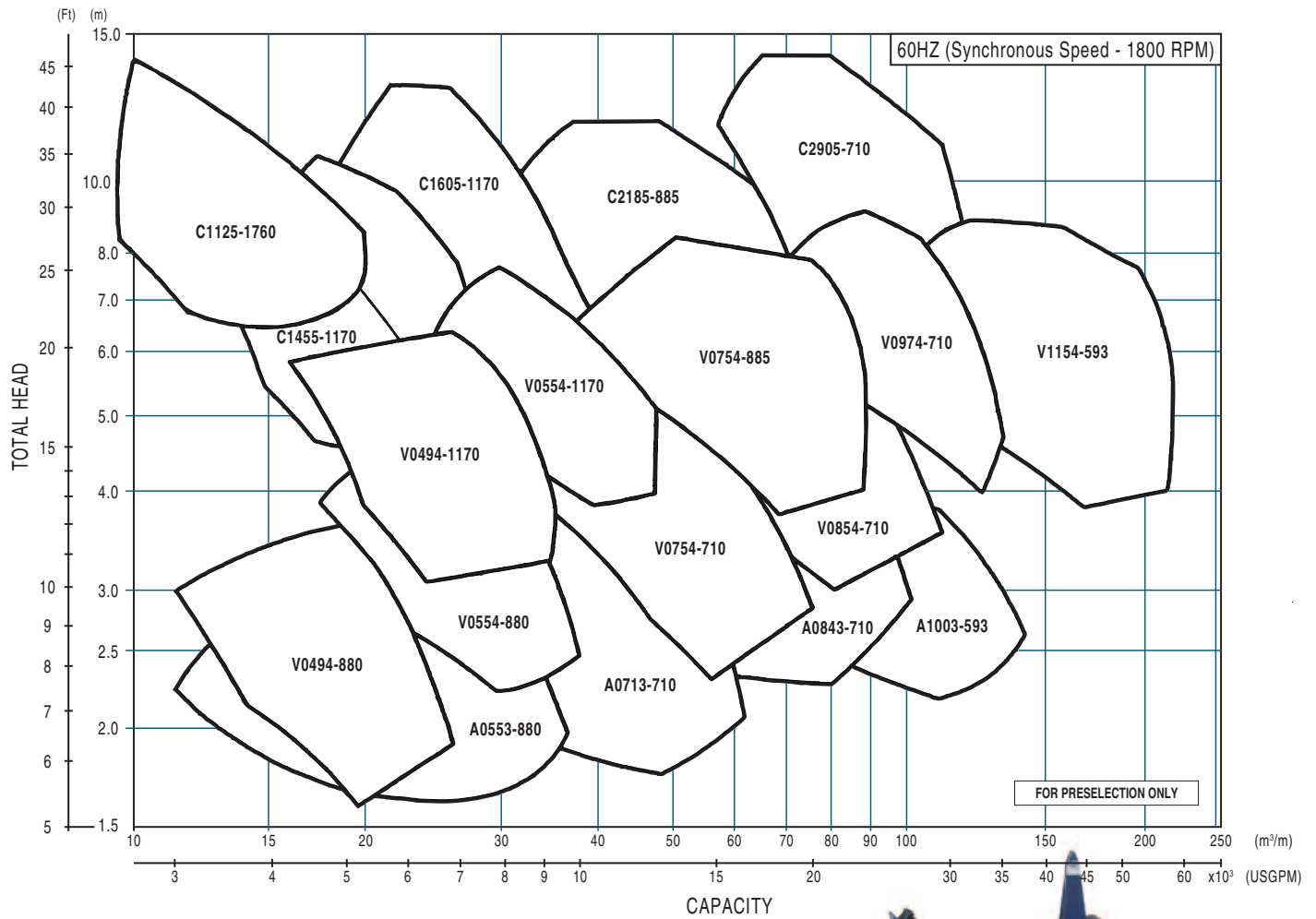







# Model DSZ3

## Selection Chart



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