

HDS Series

Submersible Pumps | Drainage & Vortex Submersibles



Application

HDS Series Stainless Steel Submersible pumps for stormwater pits, lift wells, plant room sumps and general water transfer for water tanks and swimming pools. The HDS Series sump pumps have a double mechanical seal to ensure long life and durability. These pumps are capable of pumping water with 10mm suspended solids.

Features

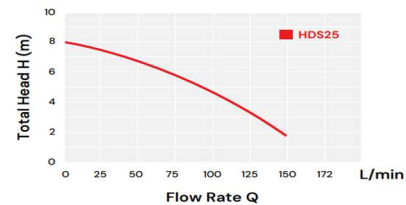
- Pump Body / Motor Casing: AISI 304 Stainless steel
- Impeller: AISI 304 Stainless Steel
- Motor Shaft: AISI 304 Stainless Steel 8
- Double Mechanical Seal: Upper – Carbon Ceramic/NBR, Lower – SiC/SiC/NBR closed in oil chamber
- Max. Operating Depth: 10m
- Max. Fluid Temp: 40°C
- Max. Suspended Solids: 10mm
- Two pole induction motor
- 50 Hz 1Ph 240 Volt
- Protection IPX8
- Insulation Class F
- Thermal Overload protection
- 10m Power cable
- 40mm F Top Discharge



HDS-25



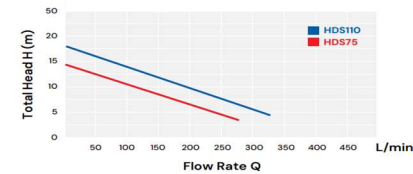
Performance



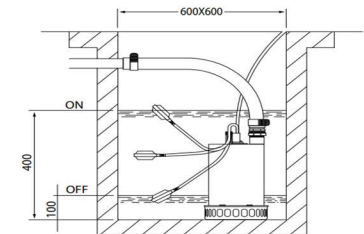
HDS-75



Performance



HDS-110



Technical Data

Model	Power (kW)	Amps (A)	Max. FLOW (L/min)	Max. HEAD (m)	Impeller	Outlet (mm)
HDS-25	0.25	1.9	150	7.5	Vortex	32
HDS-75	0.75	5.28	275	15	Vortex	40
HDS-110	1.1	7.0	330	18	Vortex	40

Commercial Plumbing & Fire Supplies

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Postal Address

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