



DSX SERIES

High Pressure Stainless Steel Submersible Pump

High pressure stainless steel submersible pump for water transfer from open wells, rivers and dams or commonly used in treated effluent disposal applications. Featuring a large single impeller with high passage clearance up to 5mm to avoid blockages, Double mechanical seals protected by oil seal for long term durability.

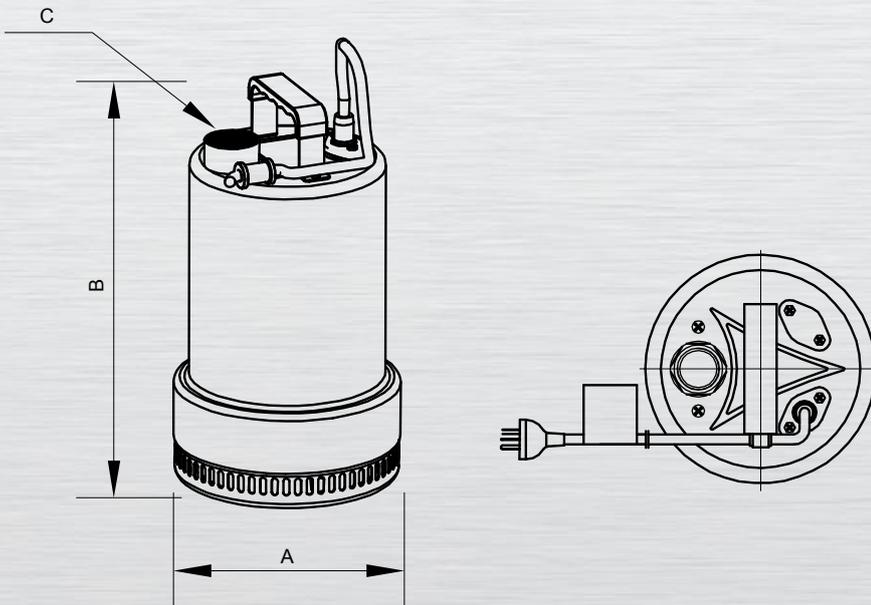
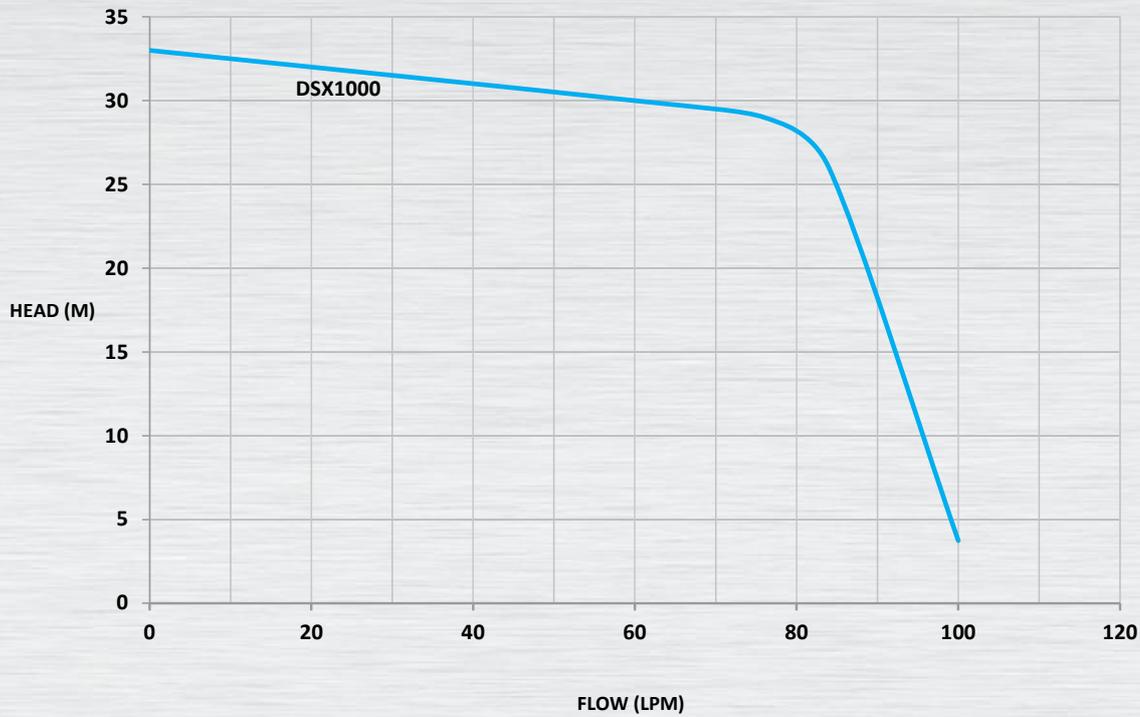
Features:

- 304 Stainless steel pump outer casing
- 304 Stainless steel pump shaft
- Cast iron top and bottom motor housing
- Glass fiber reinforced impeller and diffuser
- Buna-N O-rings
- Double sided mechanical seal in oil bath: Silicon carbide/silicon carbide - pump side
Carbon/Silicon carbide – Motor side
- Maximum liquid temperature: 40°C – continuous rated
- Class B rated motor insulation
- Incorporated motor thermal protector
- 10m Lead
- Float switch supplied as standard



DSX SERIES					
Part No.	HP	kW	Ph	Volts	Float Switch
240-DSX1000A	1.0	0.75	1	230	Yes

Performance:



DIMENSIONS & SPECIFICATIONS

Part No.	A	B	C	Kg
DSX1000A	185	340	1 1/4"	13