

SUBMERSIBLE SEWAGE PUMPS
DML
DML

APPLICATIONS

- Sewage
- Waste water

SPECIFICATIONS

Pump			
Liquid Handled	Type of liquid	Sewage, Wastewater	
	Temperature	0°C-40°C	
	Min solids size	76mm	
Maximum Submergence		8m	
Maximum Submergence		Refer to water level (L.W.L.) in Dimensions. It is possible to operate at low water level for 30min.	
Synchronous Speed		1500min ⁻¹	
Construction	Mechanical	Double mechanical seal	
	Impeller	Single Channel, non-dog	
	Bearing	Prelubricated bearing	
Material	Casing	Cast iron	
	Impeller	Cast iron	
	Shaft	403 Stainless Steel	
	Mechanical Seal	Impeller side	Silicon carbide
		Motor side	Ceramic / Carbon
	Packing	NBR	
Motor			
Type	4 pole, air-filled watertight		
Insulation	Class F		
Protection	Built in overload protector (2.2kW); Built-in temperature detector protection (3.7 - 22kW)		
Accessories			
Standard	Submersible cable: 10m		
Optional	Quick discharge connector, Float switch (DML/DL only), Dry pit type (DML only)		

SELECTION CHART

 1450 min⁻¹
