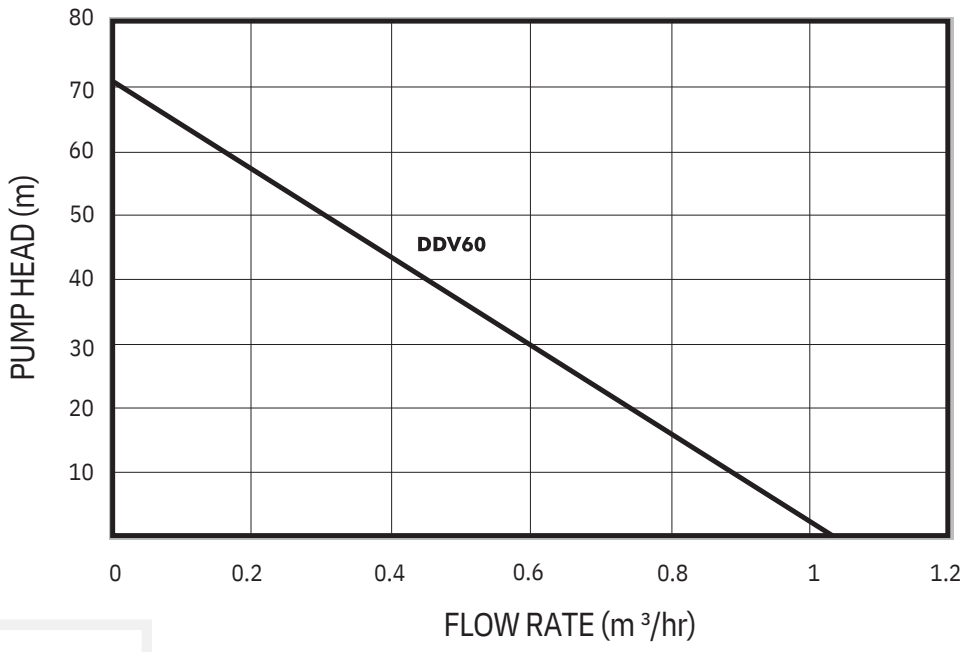


DDV60 Vibration Pumps

Performance Curves



Typical Applications

The Dayliff DDV well pump is a unique design of submersible pump specially applicable for water supply from domestic wells. The pump is of positive displacement type using a vibrating diaphragm which is efficient and also has the capacity to handle light silt loads. Of compact construction and robust design, the pump is also easily disassembled for maintenance and is securely installed by suspension on a rope in the well.

Pump construction is aluminum throughout, the diaphragm being made of rubber.

MOTOR

Pumps are fitted to a continuously rated electric motor. They should be connected to single phase power supply through a fuse or MCB.

Enclosure Class: IP68 **Insulation Class:** B **Voltage:** 1x240V **Speed:** 2900rpm

OPERATING CONDITIONS

- Pumped liquids:** Thin, clean, sweet liquids containing light silt loads.
- Liquid temperature:** 0°C to +40°C
- Max. Operating Pressure:** 8 bar
- Max. Immersion Depth:** 3m

Technical Data

Model	Motor		Outlet (")	Weight (kg)
	kW	HP		
DDV 60	0.25	1	½	4

