



# 1.5kW Stainless Steel VSD Pump

- Best efficiency flow range 51 to 120lt/min
- Best efficiency pressure range 2 to 4.5 bar
- 1-year Quality Warranty
- NRCS approved
- Energy-efficient
- Solar compatible (220V)
- Low noise level
- Constant pressure
- Automatic start/stop
- Adjustable start and shut-off pressures
- Restart delay
- Auto-rotation



When choosing a pump consider your setup and what the pump will be used for.



Bathrooms 4



Impact Sprinklers 4



Pop up Sprinklers 8



Misting Sprinklers 35



Washing Machine ✓



Dishwasher ✓

## Get the power of precision and efficiency

With ultra-low noise levels, a soft-start feature for solar efficiency, and customisable performance with adjustable pressures, our 0.75kW VSD Pump is the ultimate choice for smarter, more efficient water management.

### Pump specifications

- **Pump model:** HMS1500
- **Motor power:** 1.5kW
- **Max flow:** 150 lt/min
- **Max pressure:** 5.6 bar
- **Max fluid temperature:** 80 °C
- **Max ambient temperature:** 40 °C
- **Max suction lift:** 7m
- **Protection:** IP44
- **Suction size:** 32 mm/1"
- **Discharge size:** 25 mm/1"

### Recommended connections

- **Suction pipe:** HDPE or helical coil reinforced flexible hose (minimum 1½" or 40mm)
- **Discharge pipe:** HDPE (minimum 1" or 25mm class 6)

### Integrated functions for protection from

- Dry run and over-heat
- Over- and under-voltage
- Overload and abnormal pressure

### Packaging



**Package dimensions in mm:**  
335(h) x 215(w) x 535(l)

**Total weight:**  
17kg