

FEATURES & BENEFITS

Loss of Prime Protection

By using a combination of pressure and flow switches, the RVM can sense no-flow situations, such as loss-of-prime, and will stop the pump after 60 seconds of no-flow to avoid damaging the pump.

"Limp Home" Mode

Where the pump is unable to make system pressure, but there is still flow demand, the pump will continue to operate, albeit at reduced pressure.

Fully Assembled

Systems are supplied fully assembled for ease of installation. All 105 litre tanks are supplied free standing.

Plug & Pump

All 240V single phase LOP models up to 2.2kW come completely pre-wired with power leads and three pin power plug for connection into a general power outlet. Note: 2.2kW models will need a 15A power outlet.

Extra Low Control Voltage (5VDC)

All pressure and flow switches for LOP models are powered with 5VDC for added safety and ease of maintenance.

DOL or Soft Start (5.5kW, 7.5kW)

All 5.5kW and 7.5kW three phase models are available in both DOL and soft start control box configurations to satisfy the requirements of various power authorities.

Fully Featured Control Box

The IP55 rated control box features Power On, Pump Run, Low Flow alarm, Pump Overload status indicators and Auto-Off-Manual and Fault Reset switches for full control. Manual control will automatically switch to Auto after 2.5 minutes.

Flashing Light & Audible Alarm

With an alarm condition, the alarm light will flash continuously and the audible alarm will sound for 5 minutes and then self mute.

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WATER PRODUCTS



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davey.com.au

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RVM; PRIME PROTECTION!



- IRRIGATION & TURF WATERING •
- STOCK WATERING • BOOSTING & TRANSFER •
- WATER SUPPLY • INDUSTRIAL •

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WATER PRODUCTS

The RVM pump sets are an economical, fixed speed pumping system using the Davey VM pump up to 7.5kW. They come in three basic variations and control box options offer loss-of-prime protection via a flow switch.

Basic Water Pressure System

- Pressure switch control activates/deactivates pump



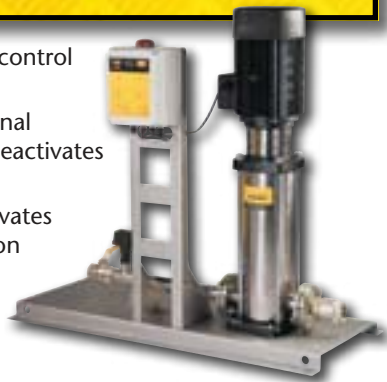
WPS with Loss-of-Prime Protection

- LOP control box, pressure & flow switches
- Pressure switch activates pump
- Flow switch deactivates pump for protection



Remote Start with Loss-of-Prime

- Remote start/LOP control box & flow switch
- Remote 24VAC signal control activates/deactivates pump
- Flow switch deactivates pump for protection



RVM PUMP SET



*Davey may change dimensions and configuration without notice