

# SIL

Specialist  
Instruments  
Ltd



## Vision III i



**Revive Your Trusted  
Irrigation Pump**

The Vision III i is a cutting-edge diesel irrigation pump protection system designed for exceptional monitoring, safety and operational efficiency in agricultural applications. Engineered to monitor the health of both engine and pump with enhanced reliability, this system offers a robust solution for engine-driven irrigation.

**Ease of Installation** - Replaces discontinued control panels, simplifying upgrades and minimising downtime.

**Simplified Operation** - A built-in Operator Start-Up Checklist ensures safer and more efficient procedures.

**Adjustable Run Timer** - Enables precise control over pump operation, automatically stopping the system after the set duration whilst displaying the remaining time.

**Improved 'End of Run' Auto Stop Reliability** - Monitors pump pressure and flow (via a flow meter or switch) to deliver dependable and automated shutdown at the end of a run.

**Fast, Reliable High Flow Trip for Burst Pipe Protection** - Advanced pressure and flow monitoring provide rapid leak detection and prevent damage from burst pipes.

**Bright, Clear Colour Display** - Displays critical metrics, including:

- Engine RPM
- Water flow rate ( $\text{m}^3/\text{hr}$ )\*
- Total operating Hours
- Total water volume pumped ( $\text{m}^3$ )\*
- Pump Pressure
- Run Time

\*Only available if a flow meter is fitted



Get in touch with your dealer today to learn how the **Vision III i** can revive your irrigation pump