

Maximum Durability, Minimal Maintenance



The Valley[®] 3000 is a spool-type electromagnetic flowmeter for use in irrigation applications in 4" to 12" pipe. With no moving parts, the Valley 3000 provides unobstructed flow and superior resistance to wear from debris that can be found in ground or surface water.

The Valley 3000 has no bearings to wear out or propellers to stop turning, making it a true minimum-maintenance flowmeter. Minimal straight pipe requirements allow Valley 3000 flowmeters to be used in piping configurations where there is little space between the meter and a fitting or valve.

The standard Valley 3000 is battery powered with an available pulse output. Both rate and total indication are displayed. Bidirectional flow reading comes standard with totals available in forward, reverse and net flow. Built-in data logging is an available option for secure flow logging.

Set your rate, total units, pulse scaling and various other settings on the front panel touch-key pad. The remote display model (Valley 3000r) provides remote access to control the meter and to view readings.

Flowmeter Features:

- Easy setup
- Minimal straight pipe requirement
- Mounted or remote flow rate and total
- Tamper-evident seal
- Telemetry ready – for wireless meter reading
- Pulse or 4-20 mA output
- Battery powered with AC power option
- Options available for remote communications



Product Specifications:

Valley® 3000



Application Usage:

- Irrigation
- Chemigation
- Agricultural automation
- Well usage monitoring
- Dairy and livestock lagoons



Protective faceplate cover and lanyard for the Valley 3000 and 3000p