

# INTELLILEVELTM AUTOMATIC WATER LEVELLING SYSTEM.

### INTRODUCING THE NEW GENERATION OF WATER LEVELING FOR RESIDENTIAL POOLS!

With its multi-sensing technology, simple set up and ease of use, the IntelliLevel<sup>™</sup> brings a new standard of water levelling technology to new construction residential pools.

The IntelliLevel<sup>™</sup> keeps the water in your customer's pool or spa at a constant level, preventing waste or the overflowing of pool water.

#### **FEATURES:**

- Installs entirely on equipment pad.
- No additional pipes or wires to run to or from skimmer or elsewhere to pool.
- Monitors fill amount and fill time and indicates current water level in the pool.
- Maintains weighted average of fill rate.
- Alerts user if fill fails.
- Fills desired amount in a single fill.
- Identifies flow rate deviation.
- Indicates pump activity.
- Watermark compliant solenoid valve and check valve included.
- Conventional pool water fillers use mechanisms designed to fill toilet cisterns! Don't rely on these to maintain the pride of your property. Install IntelliLevel<sup>™</sup> on your pool now.



## **INTELLILEVEL<sup>TM</sup>** AUTOMATIC WATER LEVELLING SYSTEM

#### **HOW IT WORKS:**

Unlike other systems, the IntelliLevel<sup>™</sup> system can be installed entirely on the pool equipment pad. On the suction line from the pool, the IntelliLevel<sup>™</sup> unit is installed atop a straight, vertical pipe that tees off just before the riser for the pool filter pump. An electronic valve which is connected to the mains water, via a WaterMark certified dual-check valve, is installed before the return pipe to the pool.

The IntelliLevel<sup>™</sup> uses a pressure sensor to detect when the pump is not running. When the pump is not running, the IntelliLevel<sup>™</sup> uses an ultrasonic sensor to detect the height of the water and compare this against the set point. If the water level is low, the IntelliLevel<sup>™</sup> activates an electronic valve which fills the pool with water until the desired set point is reached. The IntelliLevel<sup>™</sup> has in-built protection to prevent overfilling so it can save wasted water if something goes wrong, like a burst pipe. Now that's Intelli-gent!



Part No.	Description
523265-AU	IntelliLevel™ for Pools with Automation
523265-TR	IntelliLevel <sup>™</sup> for Pools without Automation (includes power transformer)



**2 YEAR WARRANTY\*** (terms and conditions apply)



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