

DOMINATOR

DIGITAL FIRE WATER LEVEL INDICATOR

FEATURES

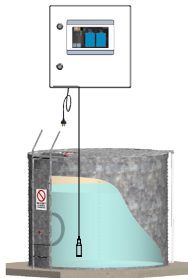
The All Purpose Pumps Digital Fire Water Level Indicator is an advanced system streamlining installation and operation for the contractor and providing best in industry visual display of the fire water level.

- Powder coated steel enclosure
- Mains power supply isolator
- 175mm HMI screen with pictographic display of the tank
- Display tank level as either depth in metres or as a percentage full
- Historical data where levels are graphed >14 days
- Single or Dual Tank options
- Battery back-up option for mains failure redundancy
- Battery healthy or low indication
- 2 x Voltage Free, BMS outputs
- Configurable, i.e Tank Low and Tank High alarms
- 2 x additional Voltage Free, BMS outputs for Power Supply Fail and Battery Low
- 240volt flex and plug power supply (1.0m long)

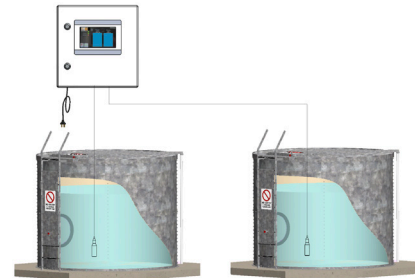


TYPICAL ARRANGEMENTS

SINGLE TANK SYSTEM



DUAL TANK SYSTEM



RANGE

MODEL	STOCK CODE	ENCLOSURE	BMS OUTPUTS	TRANSDUCER SCALE
Single Fire Tank	5002011	350 x 350mm	Low Level High Level	<3m depth
Single Fire Tank	5002012			<10m depth
Dual Fire Tank	5002013		Tank 1 Low Level Tank 1 High Level Tank 2 Low Level Tank 2 High Level	<3m depth
Dual Fire Tank	5002014			<10m depth

NOTES

1. Select Transducer to suit tank depth.
2. For cable runs longer than 20m:
 - Terminate level transducer within a metal, breathable junction box adjacent to tank.
 - Extend from junction box to level display using a single pair, shielded signal cable. Contact our Team for cable sizing.
3. Optional battery powers the unit for approximately 74 hours.

OPTIONS

BATTERY BACK-UP FOR MAINS FAILURE REDUNDANCY	
STOCK CODE	DESCRIPTION
5002008	Assembled in panel prior to dispatch
CABLE EXTENSION KIT - (2 KITS REQUIRED FOR DUAL SYSTEMS)	
5001015	Breathable junction box and 25m cable
5001016	Breathable junction box and 50m cable
5002017	Breathable junction box and 75m cable
5002018	Breathable junction box and 100m cable

