

## FPC-11004 - FIRST FLUSH DIVERSION

### HARDWARE FEATURES

Enclosure:

- IP54 weatherproof rating
- Powder coated mild steel
- Removable gland plate

Protection:

- Padlockable mains power isolator switch
- Low voltage control and input circuitry

Control & interface:

- Indicator light for power on, tank full, valve open and valve closed

Inputs:

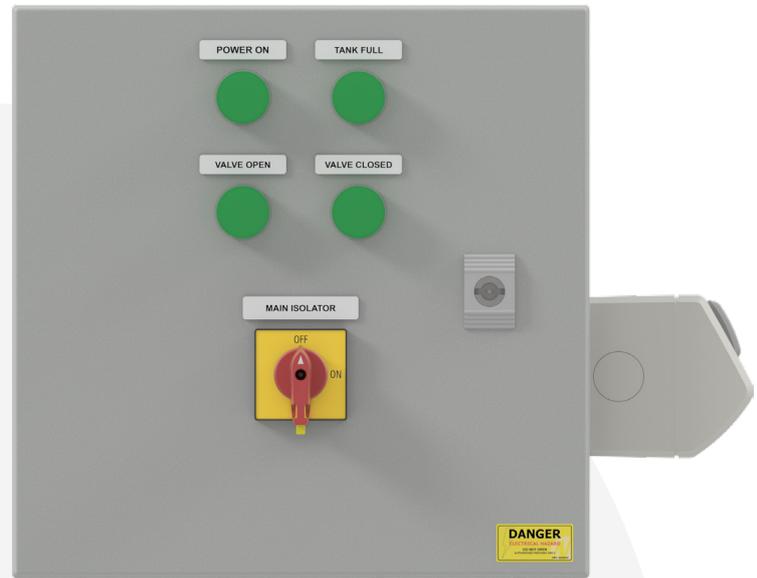
- Digital 24Vdc input for float switch
- Digital 24Vdc input for rain sensor

Outputs:

- Output for air actuator valve
- GPO for power supply to air compressor, which drives an air actuator valve

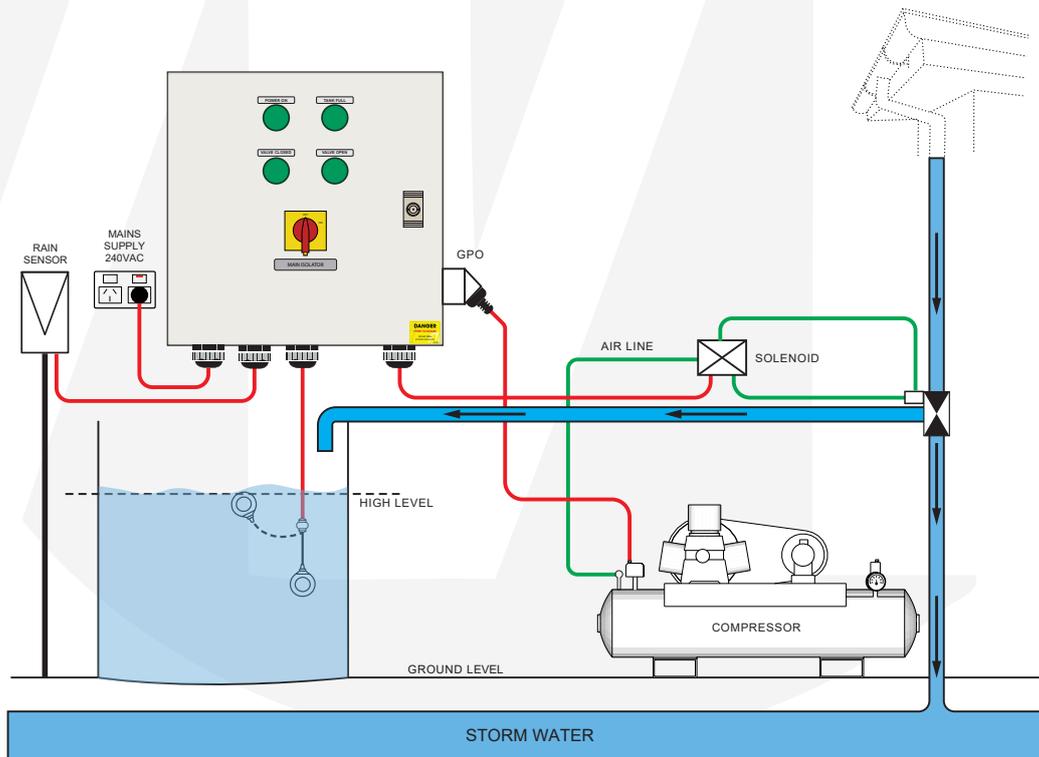
Included with panel:

- 9006 float switch with 10m cable



### FUNCTION FEATURES

- Allows a set amount of rain water to be flushed to storm water to clean all collection areas, then diverts water to a collection tank until 'high level' is reached



### SINGLE PHASE (230VAC) - FPC-11004

Code	Description	Enclosure Size
FPC-11004	Tank Fill Controller - Valve Shut-Off - First Flush Diversion	300x300x150mm