# MULTI LEVEL FLOAT TREES - 3 FLOAT



The Multi Float Tree is a unique combination of floats, configured in a way that minimises installation/setup time and overcomes the many issues associated with float switch installations.

#### **FEATURES**

- Resin folled/potted connection Fully submersible
- Horizontal pivot point for switching accuracy and consistency
- Weighted Obviating flow induced travel No more tangled floats
- No more setting up with conduits and ties
- No more trying to pull multiple float wires through undersized conduit
- No more trying to decipher which wires relate to which floats

# **SPECIFICATIONS**

Min 0°C (32°F), max 60°C (140°F) Liquid temperature:

Protection: IP68

Maximum depth: 9m (30ft)

Contact type: Mechanically activated, snap action N/O contacts

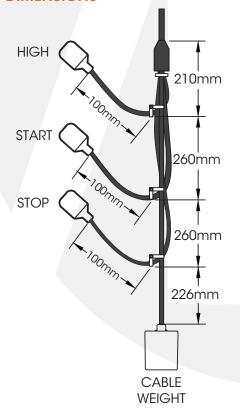
(close on rise) 250Vac 50/60Hz

Max voltage: Max run current: 6 Amps (resistive)

Cable material: Floats - Neoprene rubber, Multicore - Polyvinyl chloride

Multicore cable size: ø8mm / 4 x .75mm<sup>2</sup> Housing material: Polypropylene

### **DIMENSIONS**



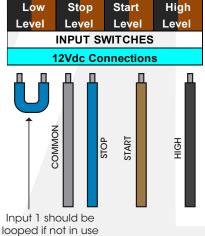
# CONNECTIONS

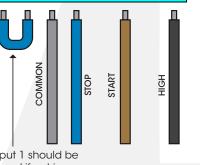
Input 1

These terminals are specific to MATelec Standard Single & Dual Pump Controllers

Input 2 Input 3

Input 4







# **3 FLOAT TREE RANGE**

Code	Description	Cable Length	Packing	MOQ	Ctn
FSW-12545	Multi Level Float Tree - 3 Float	10m	1	1	8
FSW-12547	Multi Level Float Tree - 3 Float	20m	1	1	5