# WIRING SCHEMATIC

# Delta Dual V3 + Delta Battery Backup V3

# Distribution board, 240 V AC Delta Battery Backup V3 (DMS E023) For internal wiring diagram of the Delta Battery Backup please Suitably sized refer to its installation guide breakers to be used Volt-free contacts or RS-485 serial link (optional) 13 amp unswitched Float cable (5 m) fused spur Duty pump cable (10 m) Backup pump cable (10 m) Mini float switch Float shroud secured with cable ties to pipework Duty pump Backup pump (Delta V3 Pump) (Delta V3 Pump)

Delta Dual V3 packaged pumping station (DMS 164)

#### **BREAKER SPECIFICATION**

	Description	Device type	Rating
Α	Delta V3 Pump	RCBO, Type C	6 A
В	Delta Battery Backup V3	RCBO, Type C	10 A

### **HEALTH AND SAFETY REQUIREMENTS**

Only qualified personnel should carry out the electrical installation in accordance with BS 7671 "Requirements for Electrical Installations. IET Wiring Regulations", and the Health and Safety at Work Act 1974.

# **CABLE EXTENSIONS**

If cable extensions are required for the pump power cable or the float cable, a qualified electrical contractor must make all electrical connections. Suitable cable extension kits are available to order from Delta Membranes on 01992 523 523 between 8am and 5pm, Monday to Friday or by email at info@deltamembranes.com

