FLOAT SWITCHES MAC 3 SERIES

Electromechanically controlled

level regulator





CABLE LENGTH m	CODE	€
2	3302001	22.20
5	3302002	27.60
10	3302003	35.00
COUNTERWEIGHT	3302004	3.70

Single item packages

GENERAL CHARACTERISTICS:

The Mac3 level regulator is a floating switch that makes it possible to automate electrical equipment (normally pumps, but also solenoid valves, alarms, motorised gate valves, etc) when a preset level is reached. Its essential characteristic is that it is generously sized and has a shape that is without any sharp edges, which highlights the possibility of using it with waste water. This item is made with two watertight chambers, one protecting the other, for maximum safety of the internal mechanism.

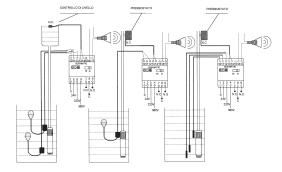
TECHNICAL CHARACTERISTICS

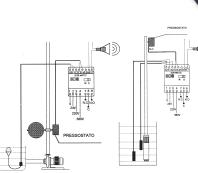
- Electrical characteristics: 16(4)A 250V ~
- Certifications: ENEC/CE 10(8)A 250V \sim 10(4)A 250V \sim
- Operating temp.: 0° + 50° C

- Storage temp. -20°C + 80° C
- Protection grade: IP68
- Commutation angle: ± 45
- Dimensions: mm 106 x 154 x54
- Weight: g 250
- Volume: 430 cm3
- Resistance to pressure: 1BAR
- Container: Non-toxic polypropylene (PP)
- Colourants: Non-toxic
- Operating class: I and II
- Standard cable: PVC 3X1

N.B.: THE COUNTERWEIGHT IS ONLY SUPPLIED BY REQUEST.

ELECTRONIC PROBES SUB-MATIC







The SUB / MATIC level control differs from similar closed circuit control apparatus by its new functions and innovative operating principle. SUB/MATIC/S IS EQUIPPED WITH:

- Multivoltage 24 V 240 V 380 V a.c. Power supply
- Low voltage output for connection to the pressure switch controlling the filling/emptying electric pump or float.
- Relay output 20(8) A 250 V a.c. for controlling motors up to 2 HP
- Signal LEDS

- Power on
- Pump running
- Lack of water
- Switch: automatic/manual
- Repeating lack of water signal with relay 10(4) A 250 V a.c. OPTIONAL ON REQUEST:
- buzzer to signal a lack of water.