

HYDROTRONIC

LEADER
PUMPS



GENERAL DATA

Applications

Electronic control system for surface and submersible pumps. Designed to allow the automatic operation of the pump and prevent it from dry-running.

Technical data

- Suitable for pumps with power up to 1500 W, flow rate up to 32 Gpm, operating pressure more than 26 Psi and maximum pressure range between 51 psi and 116 psi
- Manual and automatic reset
- Built-in non return valve
- Easy to install as it is supplied with power cable with plug and cable with socket for the connection to the pump

WATER FILTERS



1) - 2) Transparent containers with cartridge suitable for filtering the water for domestic uses.

- the transparent container allows the user to check the filter clogging level and, when necessary, replace the cartridge or clean it
- head with 1" female-thread couplings with brass inserts and brass blow-off valve

FA 5: 5" water filter (1)
FA 10: 10" water filter (2)

FILTER CARTRIDGE



1) Thread cartridge

Wound polypropylene cartridge with rated filtering capacity of 20 microns. Particularly suitable to remove suspended particles such as sand. Suitable for installation at the entrance of pumps, industrial refrigerators, softeners.

2) Washable cartridge

Washable net cartridge with rated filtering capacity of 60 microns. Particularly suitable to remove suspended particles such as sand. Suitable for installation at the entrance of pumps.

ACCESSORIES

SUCTION KIT



13 Ft/ 23 Ft suction hose with 1" Male inlet with O-ring and foot valve.

- K4 - 13 Ft - 1"
- K7 - 23 Ft - 1 ¼"
- K9 - 23 Ft - 1 ¼" for installation at the entrance of pumps.

FITTINGS



Elbow with O-ring

1 ¼" m / 1 ¼"

barbed hose
adaptor



Non-return valve

1" m / 1" m

with O-ring



3-way fitting

1" m / 1" f / 3/4" f



Nipple

1 ¼" m / 1" m

with double O-ring



Elbow with O-ring

1 ¼" m / 1"

barbed hose
adaptor



Multihose adapter
for 3/4" garden
Thread and 1"
thread