

## Submersible pump MULTI IS Series

The multi-stage, vertical submersible rain water pumps of **MULTI-IS** types are fully automatic operating transfer pumps with built-in pump controller and backflow valve. It is perfectly for the purpose of gardening and landscapping pumping. The outstanding technical features of the **MULTI-IS** make this the best solution for using a submersible pump in domestic water utilization. The pump controller automatically switches the pump on and off depending on the water consumption. Unique and compact design demand less space to install and light weighted ease for handling. Apart from this, it also incorporates with dry running function.

The pumps are entirely made of corrosion-resistant materials and thereby long service life is ensured.

A fully automatic process water supply as option accessories to supplemental supply by mains water supply dry weather condition

Intake filter needed to be checked for clogging and if rain water contain too much of sludge and sand..

### **In short .....**

- built-in backflow valve
- maintenance-free, very silent operation
- automatic restart function
- incl. floating suction filter
- high-quality EPDM hose material (no PVC)
- incl. nozzles and clamps for pressure and suction side
- incl. fastening rope
- incl. 15 m connection cable
- Electrical connection: 230 V AC/ 50 Hz at 0.9 (05IS) 1.1 (10IS) kW
- Operating temperature : max. 40 °C
- Overload protection: : integrated
- Max. Flow : 95 l/min, Max. Head : 36 (05IS), 48 (10IS) m
- In Built intake Mesh Filter : 1.2 mm
- Discharge / Suction Size : 25 mm
- Dimension & Weight : Ø 150 x 480 mm (H) / 10 kg



### **Option Accessories :-**

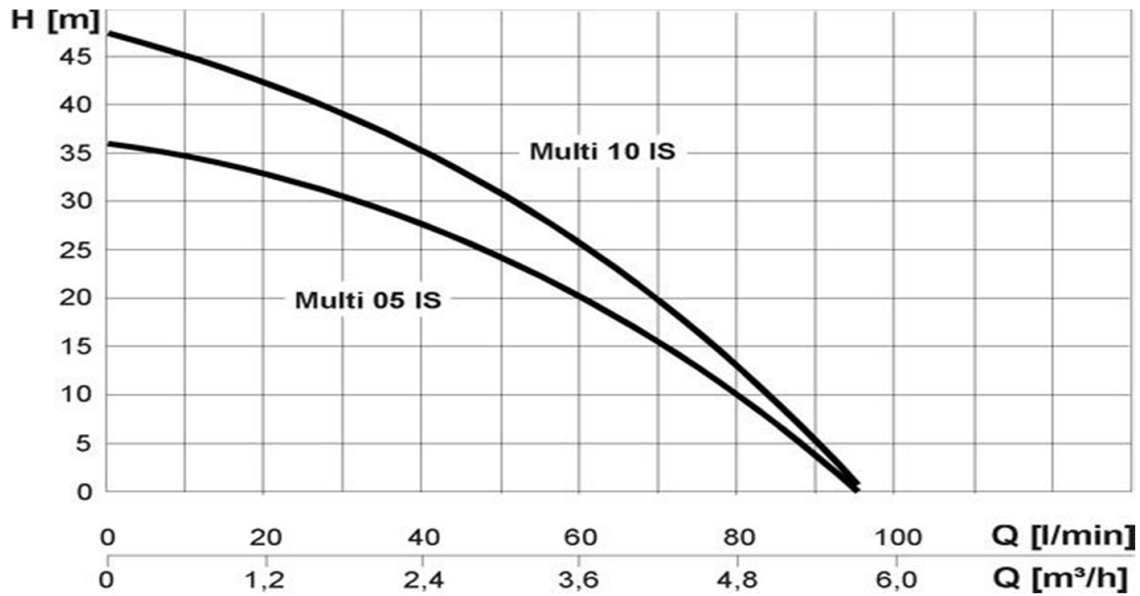
#### Supplemental supply units 230 V 1/2" with floating switch



#### Float Switch to stop pump at desirable level



## Pump Multi 05 IS and 10 IS



## Others associated rain water harvesting product :- Filter & Strainer

PURAIN filter DN100 or a single family dwelling:



PURAIN filter DN150-400 for industrial, public or commercial buildings or a single family dwelling:



PURAIN filter DN150 and 200 for wall and tank mounting



PURAIN filter DN150-400 Heavy Duty version for accessible with conventional manhole lids and rings up to 60 tons load

