

Description:

3P Floating Pump Intake with 2 m suction pipe for the abstraction of the cleanest rainwater from the storage tank.

The floating Pump Intake is the 4th cleaning step in the rainwater system.

For the connection of 1" suction pipe.

Consisting of:

- Floating ball Ø 15 cm
- Filter inlet sleeve (mesh width 1.2 mm)
- Check valve 1"
- Connection spout 1"
- 2 m high quality suction pipe



Technical Data:

Floating ball Ø 15 cm with two connection rings.

Material: Polyethylene

Stainless steel filter basket with 1" male plastic connection.

Mesh size 1.2 mm

Brass Check Valve 1"

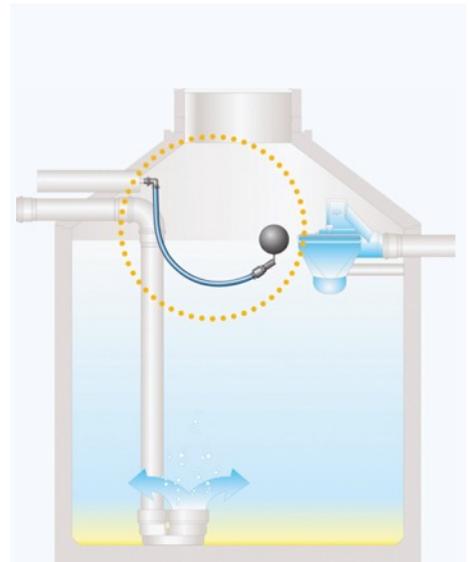
Brass Hose reducer Ø 32 mm

Comes with rubber seal

Weight: 0.5 kg

2 m suction hose pipe Ø36 mm
Special suction pipe, resists biological growth. High quality. Food safe.

Brass elbow with 1" female bsp connector.



How it works:

The 3P Intake's air filled Floating Ball floats on the surface of the water at all times, leaving the intake suspended just beneath the surface (approx. 15-20 cm) where the cleanest water lies.

It ensures that no water is abstracted directly from the surface, which usually has a film of grease and pollen that could be sucked in.

From this position the water is abstracted by the pump. The check valve holds water in the abstraction pipe to ensure the correct operation of the pump, it also prevents any backflow into the tank.

Packing unit:

Covering box 790 x 575 x 700 mm
20 pieces
Pallet: 120 pieces

Text for invitation of tenders:

Pos 1.1

Quantity

3P Floating pump intake with suction pipe 2 m. For the abstraction of the cleanest rainwater from the storage tank. Consisting of floating ball with suction basket, check valve and connection fittings. With 2 m suction pipe, food safe.

Price in £