

Description:

The Floating Pump Intake is the 4th cleaning step in the rainwater system. Using a floating intake ensures the cleanest rainwater from the storage tank. Connects to 1" suction pipes.

Consists of:

- Floating ball, diameter 15 cm
- Filter inlet sleeve mesh width 1.2 mm
- Check valve 1"
- Connection spout 1"

For the connection of 1" suction pipes

Technical Data:

Floating ball Ø 15 cm with two connection rings.

Material: Polyethylene

Stainless steel filter basket with 1" males plastic connection.

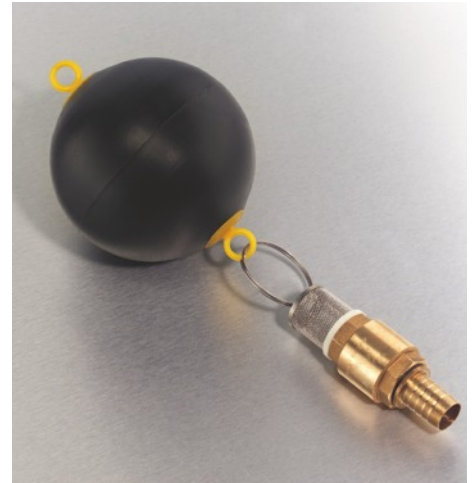
Mesh size: 1.2 mm

Brass Check Valve 1"

Brass Hose reducer Ø 32 mm

Comes with rubber seal

Weight: 0.5 kg



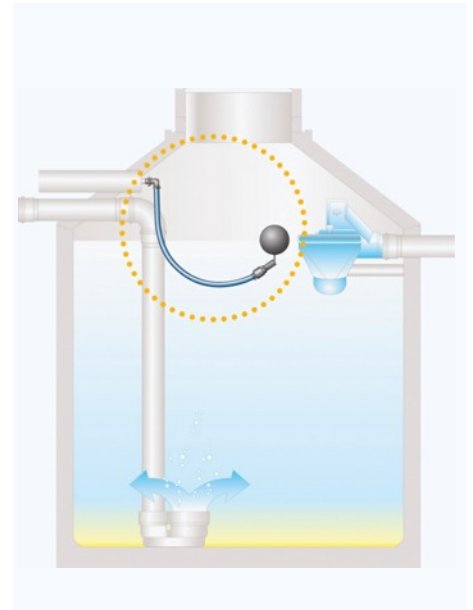
How it works:

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.

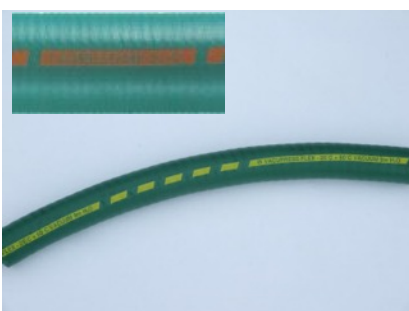
The check valve holds water in the abstraction pipe to ensure the correct operation of the pump, it also prevents any backflow into the tank.



Accessories

3P Suction Hose Art-Nr 4000642G

Suction pipe 1"



Text for invitation of tenders:

Pos.	Quantity	Article	Price in £
1.1		3P Floating Pump Intake	

For the abstraction of the cleanest rainwater from the storage tank.

Consisting of floating ball with suction basket, check valve and connection fittings.

Packing unit:

Covering box 790 x 575 x 700 mm
-64 pieces

Pallet: 384 pieces