

## Description:

The Floating Pump Intake represents the 4th cleaning step in the rainwater system.

The rainwater should not be absorbed from the deepest point in the storage as sediment particles are raised.

Therefore the suction should be made where the rainwater of the storage tank is cleaner.

For the extraction of rainwater inside the storage.

For the connection of suction pipes with Ø 36 mm

Consisting of:  
 Floating ball, diameter 15 cm  
 Filter inlet sleeve (Mesh width 1,2 mm)  
 Check valve, 1" with hose clip

Elastic band suction pipe Ø 36 mm suitable for 1" spouts is available as bulk stock



## Technical Data:

Floating ball Ø 15 cm with two ears  
 Material: Polyethylene

Filter basket: stainless steel with 1" AG made of plastic  
 Mesh size: 1,2 mm

Check Valve: 1" made of brass

Hose clip: Ø 32 mm  
 1" AG made of brass with rubber seal

Weight: 0,5 kg

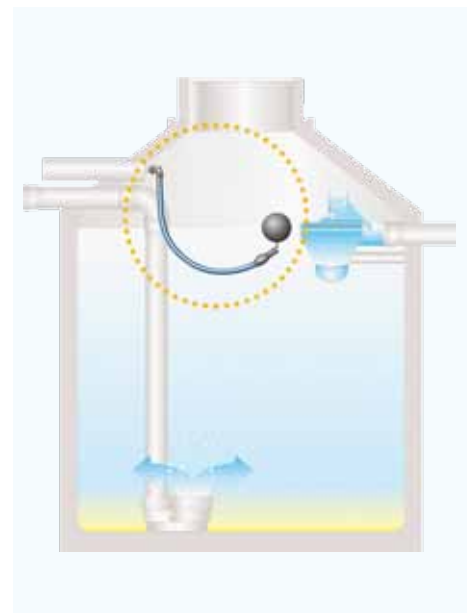
## How it works:

The floating ball makes sure that the suction basket of the floating pump intake is situated always approx. 15 - 20 cm below the water surface.

Thus no surface water can be sucked in, which is polluted often with a residue of grease and flour.

Below the sedimentation is advanced at most.

Thus the pump sucks the cleanest water in the storage.



## Accessory:

3P Suction pipe Art.-Nr. 4000642  
 Suction pipe Ø 36 mm:  
 Rubber seal with a spiral made of stainless steel, food safe suitable for Ø 32 mm spouts

## Text for invitation of tenders:

Pos.	Quantity	Article	Price in €
1.1	_____	3P Floating Pump Intake For the extraction of rainwater from the storage tank. Consisting of floating ball with suction basket, check valve and connection fittings. With _____ m suction pipe, food safe	_____



**Packing unit**  
**3P Floating Pump Intake:**  
 Covering box 790 x 575 x 700 mm: 64 pieces  
 Pallet: 384 pieces