

## Engineering systems base backwater chamber with *Controlfix*

For installation in a concrete slab or outdoor underground installation



Polyethylene PE-HD

### Version:

- integrated clean out *Controlfix*
- closed channel passage or two inlets in direction of flow

### Installation:

Handles groundwater depths up to 3000 mm

- Installation:** in combination with system chamber page 60 – 61
- Conversion kits:** see page below
- Accessories:** pages 62 – 63

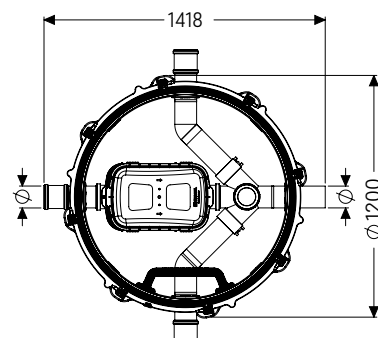
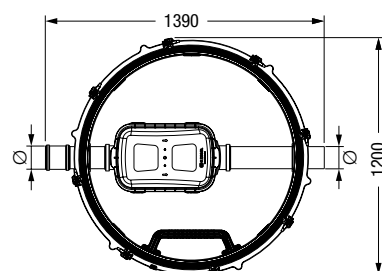
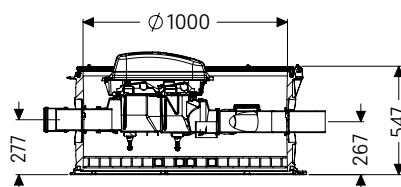
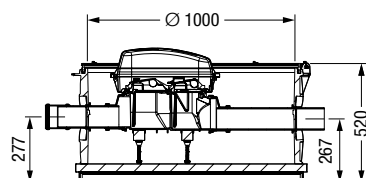


### With closed channel passage

Outer diameter Ø (mm)	Art. no.
Ø 110	85 10 01
Ø 125	85 12 51
Ø 160	85 15 01

### With two inlets 90° in flow direction

Outer diameter Ø (mm)	Art. no.
Ø 110	85 10 03
Ø 125	85 12 53
Ø 160	85 15 02



### Engineering systems base backwater chamber in combination with system chamber Ø 1000

#### Conversion options

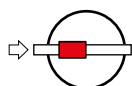
- Conversion kit *Staufix SWA*
- Conversion kit *Staufix FKA*
- Conversion kit *Pumpfix F*



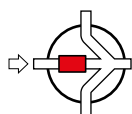
### Channel passage:

with closed channel passage Ø...

Version Ø 200: (on request)



with two inlets in direction of flow Ø...  
left + right 90°



## Conversion kits

for models made on or after Jan 2011

### Backwater pumping *Pumpfix F*

**Compatibility:**  
Engineering systems base backwater chamber Ø 1000, for Ø 110 – Ø 200\*  
**Inclusive:** Komfort control unit  
**Cable length:** 15 m  
➤ Cable extension: page 52



Art. no.  
80 102



### Motorized backwater valve *Staufix FKA*

**Compatibility:**  
Engineering systems base backwater chamber Ø 1000, for Ø 110 – Ø 200\*  
**Inclusive:** Komfort control unit  
**Cable length:** 15 m  
➤ Cable extension: page 52



80 104



### Backwater valve *Staufix SWA*

**Compatibility:**  
Engineering systems base backwater chamber Ø 1000, for Ø 110 – Ø 200\*



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\* In-/Outlet Ø 200, hydraulics corresponds to Ø 160