

## Backwater inspection chamber Ø 1000 with *Controlfix*

For underground installation



Polyethylene PE-HD

Monolithic design, with open continuous channel and clean out *Controlfix*, with integrated access steps, watertight, resistant to aggressive wastewater, with telescopic height-adjustable protective cover made of polymer for use during the construction period (can be used as a cover in green areas).

Triple 160 mm hub type gasketed inlets (left and right inlets with open channel passage through chamber, center hub inlet connected to housing for insertion of KESSEL backwater valve). Available backwater valve options - KESSEL *Staufix SWA*, KESSEL *Staufix FKA* or KESSEL *Pumpfix F*.

For connection to PVC pipe according to EN 1401-1 and PE-HD connections according to EN 12666-1.

**Installation:**

Handles groundwater depths up to 2000 mm

**Distance from base of chamber to:**

Base of inlet approx. 136 mm

Base of outlet approx. 108 mm

**Note:** Further chamber heights (on request)

➤ **Conversion kits:** page 59

➤ **Accessories:** pages 59 – 60



Installation depth in mm	Art. no.
<b>3 inlets Ø 160 / 1 outlet Ø 200</b>	
H1: 1180	<b>88 10 05</b>
H2: 1680	<b>88 15 05</b>
H3: 2180	<b>88 20 05</b>
H4: 2680	<b>88 25 05</b>
H5: 3180	<b>88 30 05</b>
<b>3 inlets Ø 160 / 1 outlet Ø 160</b>	
H1: 1180	<b>88 10 05-DN 150</b>
H2: 1680	<b>88 15 05-DN 150</b>
H3: 2180	<b>88 20 05-DN 150</b>
H4: 2680	<b>88 25 05-DN 150</b>
H5: 3180	<b>88 30 05-DN 150</b>

Standard cover on-site

Accessories Art. no. 86 01 22 / 86 01 16

Inspection chamber including temporary construction debris cover

