
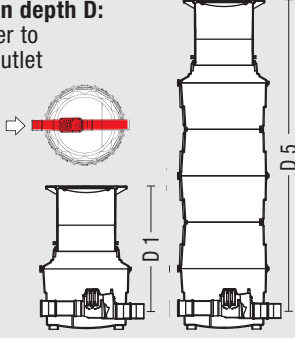





Backwater inspection chambers for wastewater with sewage or wastewater without sewage

Backwater protection

1

Komfort inspection chamber Ø 800			Products	
Illustration and dimensioned drawing	Article description	Outer diameter Ø (mm)	Article # Class B	Article # Class D
	<p>Clean out <i>Controlfix</i> with Komfort inspection chamber Ø 800 Polyethylene construction For underground installation</p> <p>Installation depth (D) from mm to mm</p> <p><input type="checkbox"/> Cover plate class B (Version B) <input type="checkbox"/> Cover plate class D (Version D)</p> <p>Water-tight, resistant to aggressive wastewater. Upper section made of polymer for continuous height and level adjustment. Optional cover plate class in cast iron according to EN 124, surface water tight, incl. cover removal tool. Continuous pipe Ø with cleaning pipe according to EN 13564. Inlets with flange, outlet with spigot end for PVC pipe according to EN 1401-1 and PE-HD pipe according to EN 12666-1.</p>	<p>D1: Ø 110 Ø 125 Ø 160</p> <p>D2: Ø 110 Ø 125 Ø 160</p> <p>D3: Ø 110 Ø 125 Ø 160</p> <p>D4: Ø 110 Ø 125 Ø 160</p> <p>D5: Ø 110 Ø 125 Ø 160</p>	<p>84 25 01 B 84 25 02 B 84 25 03 B</p> <p>84 25 11 B 84 25 12 B 84 25 13 B</p> <p>84 25 21 B 84 25 22 B 84 25 23 B</p> <p>84 25 31 B 84 25 32 B 84 25 33 B</p> <p>84 25 41 B 84 25 42 B 84 25 43 B</p>	<p>84 25 01 D 84 25 02 D 84 25 03 D</p> <p>84 25 11 D 84 25 12 D 84 25 13 D</p> <p>84 25 21 D 84 25 22 D 84 25 23 D</p> <p>84 25 31 D 84 25 32 D 84 25 33 D</p> <p>84 25 41 D 84 25 42 D 84 25 43 D</p>
	<p>Installation depth D: Top of cover to centre of outlet</p>  <p>Delivery: Inspection chamber in components (bottom parts stackable) for on-site assembly incl. assembly system.</p>	<p>Conversion center inlet pipe to bottom inlet pipe: Ø 110: Installation depth D + 55 mm Ø 125: Installation depth D + 62.5 mm Ø 160: Installation depth D + 80 mm Ø 200: on request</p> <p>Installation depth: D 1: 770 - 1270 mm D 2: 1270 - 1770 mm D 3: 1770 - 2270 mm D 4: 2270 - 2770 mm D 5: 2770 - 3270 mm</p> <p>Handles groundwater depths up to 500 mm</p> <p>Further accessories see page 50 - 51</p>		


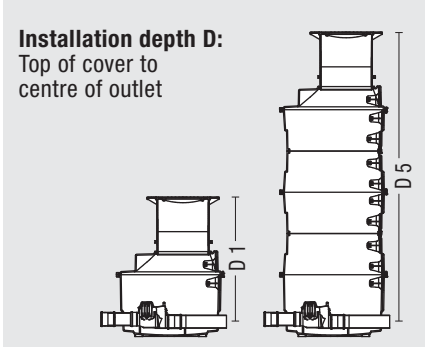
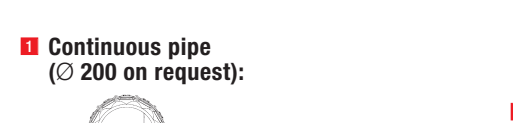



Conversion kit			Accessories	
Illustration	Article description	Outer diameter Ø (mm)	Article #	
	<p>Conversion kit <i>Pumpfix F Komfort</i> With 15 m cable length, incl. Comfort control unit and connection for venting pipe For conversion to the inspection chamber with backwater pumping station <i>Pumpfix F</i>, for wastewater with or without sewage</p> <p>Cable extension set for pump, motor and probe see page 32</p>	Ø 110-200	80 102	
	<p>Conversion kit <i>Staufix FKA Komfort</i> With 15 m cable length, incl. Comfort control unit and connection for venting pipe For conversion to the inspection chamber with backwater valve <i>Staufix FKA</i>, for wastewater with or without sewage</p> <p>Cable extension set for motor and probe see page 32</p>	Ø 110-200	80 104	
	<p>Conversion kit <i>Staufix SWA</i> For conversion to the inspection chamber with backwater valve <i>Staufix SWA</i>, for wastewater without sewage</p>	Ø 110-200	80 091	

Conduit piping is to be installed to enable subsequent retrofitting (Set Art. # 85 410).

Backwater inspection chambers for wastewater with sewage or wastewater without sewage

Komfort inspection chamber \varnothing 1000

Products

Illustration and dimensioned drawing	Article description	Outer diameter \varnothing (mm)	Article # Class B	Article # Class D
	<p>Clean out <i>Controlfix</i> with Komfort inspection chamber \varnothing 1000 Polyethylene construction For underground installation Installation depth (D) from mm to mm <input type="checkbox"/> Cover plate class B (Version B) <input type="checkbox"/> Cover plate class D (Version D) Inclusive integrated access steps, water-tight, resistant to aggressive wastewater. Upper section made of polymer for continuous height and level adjustment. Optional cover plate class in cast iron according to EN 124, surface water tight, incl. cover removal tool. Continuous pipe \varnothing with cleaning pipe according to EN 13564. Inlets with flange, outlet with spigot end for PVC pipe according to EN 1401-1 and PE-HD pipe according to EN 12666-1.</p>	<p>1 D1: \varnothing 110 \varnothing 125 \varnothing 160 D2: \varnothing 110 \varnothing 125 \varnothing 160 D3: \varnothing 110 \varnothing 125 \varnothing 160 D4: \varnothing 110 \varnothing 125 \varnothing 160 D5: \varnothing 110 \varnothing 125 \varnothing 160</p>	<p>86 25 01 B 86 25 02 B 86 25 03 B 86 25 11 B 86 25 12 B 86 25 13 B 86 25 21 B 86 25 22 B 86 25 23 B 86 25 31 B 86 25 32 B 86 25 33 B 86 25 41 B 86 25 42 B 86 25 43 B</p>	<p>86 25 01 D 86 25 02 D 86 25 03 D 86 25 11 D 86 25 12 D 86 25 13 D 86 25 21 D 86 25 22 D 86 25 23 D 86 25 31 D 86 25 32 D 86 25 33 D 86 25 41 D 86 25 42 D 86 25 43 D</p>
	<p>Installation depth D: Top of cover to centre of outlet</p> 	<p>Conversion center inlet pipe to bottom inlet pipe: \varnothing 110: Installation depth D + 55 mm \varnothing 125: Installation depth D + 62.5 mm \varnothing 160: Installation depth D + 80 mm \varnothing 200: on request</p> <p>Installation depth: D 1: 950 - 1450 mm D 2: 1450 - 1950 mm D 3: 1950 - 2450 mm D 4: 2450 - 2950 mm D 5: 2950 - 3450 mm</p>	<p>2 D1: \varnothing 110 \varnothing 125 \varnothing 160 D2: \varnothing 110 \varnothing 125 \varnothing 160 D3: \varnothing 110 \varnothing 125 \varnothing 160 D4: \varnothing 110 \varnothing 125 \varnothing 160 D5: \varnothing 110 \varnothing 125 \varnothing 160</p>	<p>86 27 01 B 86 27 02 B 86 27 03 B 86 27 11 B 86 27 12 B 86 27 13 B 86 27 21 B 86 27 22 B 86 27 23 B 86 27 31 B 86 27 32 B 86 27 33 B 86 27 41 B 86 27 42 B 86 27 43 B</p>
<p>Delivery: Inspection chamber in components (bottom parts stackable) for on-site assembly incl. assembly system.</p>	<p>1 Continuous pipe (\varnothing 200 on request):</p> 	<p>3 D1: \varnothing 110 \varnothing 125 \varnothing 160 D2: \varnothing 110 \varnothing 125 \varnothing 160 D3: \varnothing 110 \varnothing 125 \varnothing 160 D4: \varnothing 110 \varnothing 125 \varnothing 160 D5: \varnothing 110 \varnothing 125 \varnothing 160</p>	<p>86 28 01 B 86 28 02 B 86 28 03 B 86 28 11 B 86 28 12 B 86 28 13 B 86 28 21 B 86 28 22 B 86 28 23 B 86 28 31 B 86 28 32 B 86 28 33 B 86 28 41 B 86 28 42 B 86 28 43 B</p>	<p>86 28 01 D 86 28 02 D 86 28 03 D 86 28 11 D 86 28 12 D 86 28 13 D 86 28 21 D 86 28 22 D 86 28 23 D 86 28 31 D 86 28 32 D 86 28 33 D 86 28 41 D 86 28 42 D 86 28 43 D</p>
	<p>2 One inlet in flow direction right 90°:</p> 	<p>3 D1: \varnothing 110 \varnothing 125 \varnothing 160 D2: \varnothing 110 \varnothing 125 \varnothing 160 D3: \varnothing 110 \varnothing 125 \varnothing 160 D4: \varnothing 110 \varnothing 125 \varnothing 160 D5: \varnothing 110 \varnothing 125 \varnothing 160</p>	<p>86 28 01 B 86 28 02 B 86 28 03 B 86 28 11 B 86 28 12 B 86 28 13 B 86 28 21 B 86 28 22 B 86 28 23 B 86 28 31 B 86 28 32 B 86 28 33 B 86 28 41 B 86 28 42 B 86 28 43 B</p>	<p>86 28 01 D 86 28 02 D 86 28 03 D 86 28 11 D 86 28 12 D 86 28 13 D 86 28 21 D 86 28 22 D 86 28 23 D 86 28 31 D 86 28 32 D 86 28 33 D 86 28 41 D 86 28 42 D 86 28 43 D</p>
	<p>3 One inlet in flow direction left 90°:</p> 	<p>3 D1: \varnothing 110 \varnothing 125 \varnothing 160 D2: \varnothing 110 \varnothing 125 \varnothing 160 D3: \varnothing 110 \varnothing 125 \varnothing 160 D4: \varnothing 110 \varnothing 125 \varnothing 160 D5: \varnothing 110 \varnothing 125 \varnothing 160</p>	<p>86 28 01 B 86 28 02 B 86 28 03 B 86 28 11 B 86 28 12 B 86 28 13 B 86 28 21 B 86 28 22 B 86 28 23 B 86 28 31 B 86 28 32 B 86 28 33 B 86 28 41 B 86 28 42 B 86 28 43 B</p>	<p>86 28 01 D 86 28 02 D 86 28 03 D 86 28 11 D 86 28 12 D 86 28 13 D 86 28 21 D 86 28 22 D 86 28 23 D 86 28 31 D 86 28 32 D 86 28 33 D 86 28 41 D 86 28 42 D 86 28 43 D</p>
	<p>4 Two inlets in flow direction left + right 90°:</p> 	<p>4 D1: \varnothing 110 \varnothing 125 \varnothing 160 D2: \varnothing 110 \varnothing 125 \varnothing 160 D3: \varnothing 110 \varnothing 125 \varnothing 160 D4: \varnothing 110 \varnothing 125 \varnothing 160 D5: \varnothing 110 \varnothing 125 \varnothing 160</p>	<p>86 29 01 B 86 29 02 B 86 29 03 B 86 29 11 B 86 29 12 B 86 29 13 B 86 29 21 B 86 29 22 B 86 29 23 B 86 29 31 B 86 29 32 B 86 29 33 B 86 29 41 B 86 29 42 B 86 29 43 B</p>	<p>86 29 01 D 86 29 02 D 86 29 03 D 86 29 11 D 86 29 12 D 86 29 13 D 86 29 21 D 86 29 22 D 86 29 23 D 86 29 31 D 86 29 32 D 86 29 33 D 86 29 41 D 86 29 42 D 86 29 43 D</p>
	<p>Handles groundwater depths up to 500 mm</p>			
	<p>Further accessories see page 50 - 51</p>			
	<p>Further installation depths (\varnothing 1000) up to a max. installation depth of 5 m can be individually created via the accessory parts, on request.</p>	<p>D1: \varnothing 110 \varnothing 125 \varnothing 160 D2: \varnothing 110 \varnothing 125 \varnothing 160 D3: \varnothing 110 \varnothing 125 \varnothing 160 D4: \varnothing 110 \varnothing 125 \varnothing 160 D5: \varnothing 110 \varnothing 125 \varnothing 160</p>	<p>86 29 01 B 86 29 02 B 86 29 03 B 86 29 11 B 86 29 12 B 86 29 13 B 86 29 21 B 86 29 22 B 86 29 23 B 86 29 31 B 86 29 32 B 86 29 33 B 86 29 41 B 86 29 42 B 86 29 43 B</p>	<p>86 29 01 D 86 29 02 D 86 29 03 D 86 29 11 D 86 29 12 D 86 29 13 D 86 29 21 D 86 29 22 D 86 29 23 D 86 29 31 D 86 29 32 D 86 29 33 D 86 29 41 D 86 29 42 D 86 29 43 D</p>