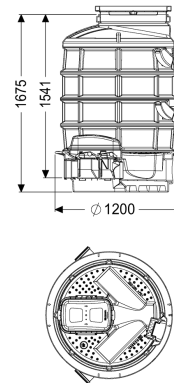


## Backwater chamber LW 1000 Inlet DN 150, Outlet DN 150, 1680 mm



### Article information

Item no.: 881505-DN150

GTIN: 4026092071281

Price group: 60

### Advantages

- Komfort: expensive living or useful space is not lost
- No system noises or unpleasant odours and soiling in the building
- Simple installation thanks to low weight of the chamber components

### Description

The backwater chamber with monolithic structure is equipped with access steps, three inlets, an open channel passage and an integrated Controlfix clean out. Thanks to the modular KESSEL system, the clean out can easily be converted to a Staufix SWA Premium backwater valve, Staufix FKA or Pumpfix F backwater pumping station. The temporary protective cover made of polymer can be used as a cover in the green area or be replaced by an optional upper section with cover plate in accordance with EN 124. The optional upper section makes a variable installation depth possible. Watertight – suitable for aggressive wastewater – 20-year warranty for the system tank.

Variant

Chamber system:

Standard chamber system

General characteristics

Colour:

grey

Type of wastewater:

with sewage

Delivery state:

Installation-ready (connection parts must be connected on site)

Approval:

Z-42.1-333

Dimensions

Net weight:

92 kg

Gross weight:	110 kg
Groundwater resistant from lower edge of base section:	2000 mm
Vertical drop between inlet and outlet:	9 mm
Installation depth:	1730 - 1960 mm
Packaging dimension:	length
Packaging dimension:	width
Packaging dimension:	height
Tank/drain body	
Channel:	open channel passage, with inlets right and left, 45 degrees
Chamber height:	1680 mm
Tank width max.:	1250 mm
Distance pipe bottom outlet to tank bottom:	108 mm
Distance pipe bottom inlet to tank bottom:	136 mm
Number of outlets:	1
Outlet nominal size (DN):	150 mm
Inlet nominal size (DN):	150 mm
Number of inlets:	3
Connection inlet/outlet sockets:	with spigot for connection for wastewater pipes and shaped parts in accordance with DIN EN 1401-1, DIN 19534, DIN EN 12666-1, DIN 19537-3 and DIN EN 1852-1
Clear width of tank (LW):	1000 mm
Clear width of entry (LW):	600 mm
Coverage features	
Type of cover:	Temporary protective cover
Cover material:	Polymer