

Stainless steel flow cell with integrated temperature probe for 2 sensors

## B-Flow SS316L pHT

Flow cell with built-in temperature sensor for two sensors with PG13.5 thread.  
Suitable for the use together with Swansensor pH SI or with Swansensor pH FL & Reference FL.  
For the connection to tubes.

### Technical data:

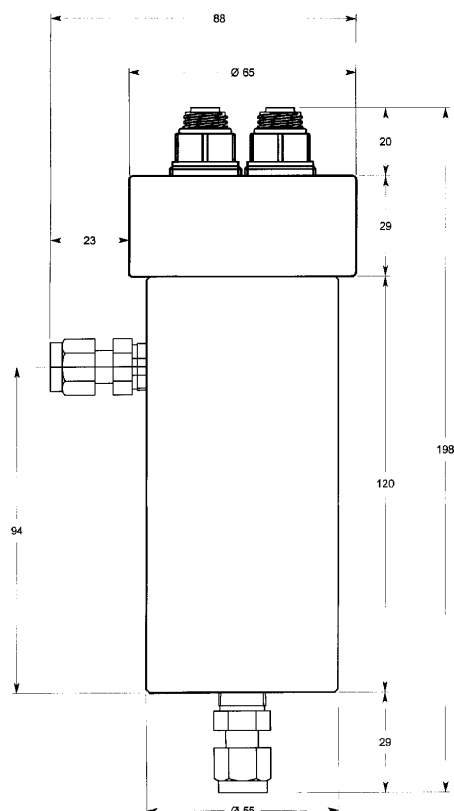
Flow cell and removable cover made of stainless steel SS316L.

Operating temperature  
- for flow cell: -10 ... +130 °C  
- for sensor: max. 50 °C

Operating pressure  
- for flow cell: max. 10 bar at +130 °C  
- for sensor: max. 5 bar

Process connections:  
2 x female thread 1/4" NPT

Temperature sensor connection:  
Screw plug PG13.5



### Delivery:

Flow cell with integrated temperature probe NT5K and 1 blind plug with O-ring for PG13.5 thread.

**Order number: B-Flow SS316L pHT**

**A – 83 . 228 . 025**

### Accessories:

Swagelok fittings are not included. Please order them separately according to your installation requirements:

- A-86.530.020 Swagelok fitting 1/4" NPT female thread to 1/4" tube (Ø 6.35 mm), straight
- A-86.530.020 Swagelok fitting 1/4" NPT female thread to 1/4" tube (Ø 6.35 mm), angle
- A-86.530.040 Swagelok fitting 1/4" NPT female thread to 10 mm tube
- A-86.530.050 Swagelok fitting 1/4" NPT female thread to 8 mm tube

A-89.300.040 Mounting set for complete flow cell (pipe clip Ø 55 mm with holder)