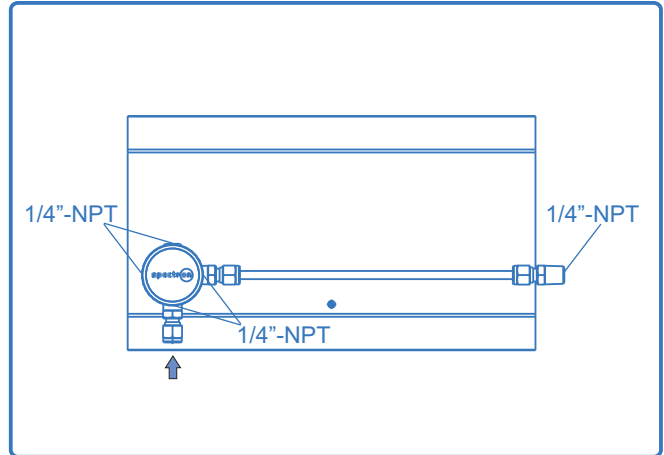


# Extensions BE55+56-E



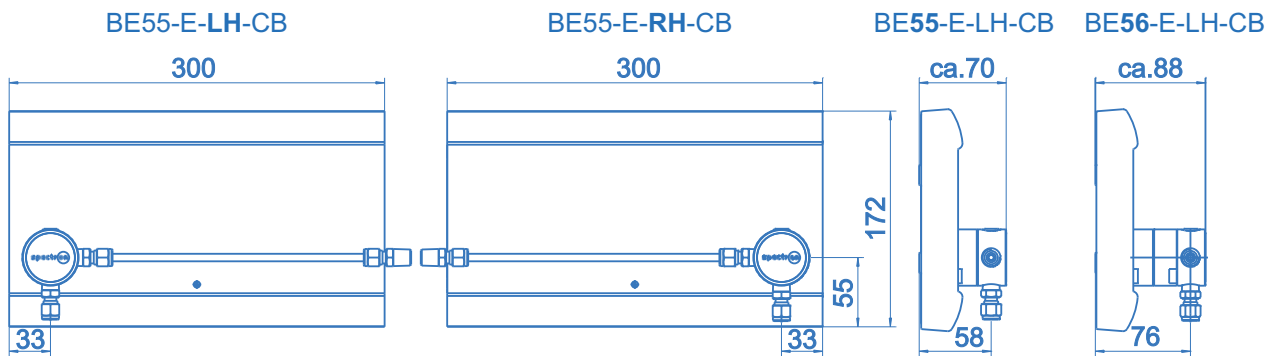
### Product features

- Extension modules for all SpectroCem BE55 and 56 series pressure control panels
- For corrosive gases and mixtures up to quality 6.0
- Laboratory-style design
- Designed for easy installation
- With filter at the inlet of the individual extension modules

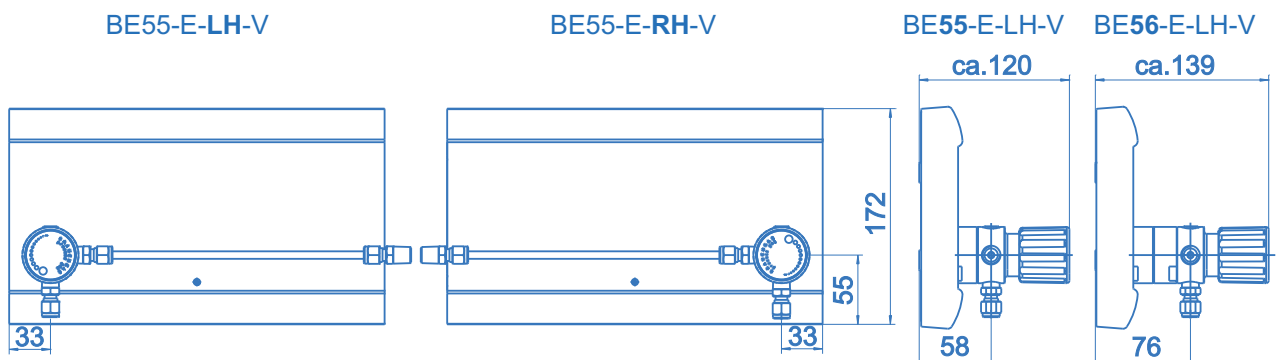
### Technical data

<b>Inlet pressure <math>P_1</math></b>	max. 300 bar
<b>Materials</b>	
Manifold body:	SS 316L (SS1.4404)
Filter:	Sintered SS 316L
O-ring (for M12 connection):	FKM or EPDM ( $\text{NH}_3$ )
<b>Inlet connection</b>	SS compression ring fitting 6x1 mm
<b>Temperature range</b>	-30°C to +60°C
<b>Weight</b>	approx. 1 kg per side

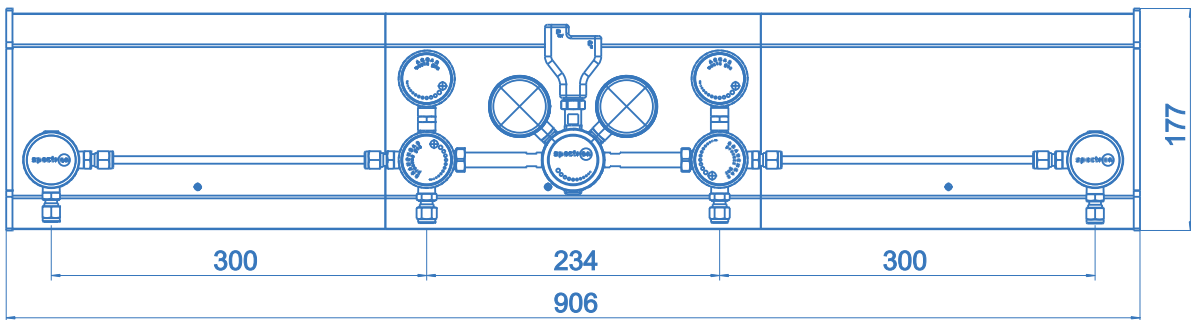
Extensions right and left for pressure control panels BE55 and BE56 with **connection block**:



Extensions right and left for pressure control panels BE55 and BE56 with **valve**:



Extension modules completely assembled  
 Example: pressure control panel BE55-2  
 with BE55-E-LH-CB and BE55-E-RH-CB



Ordering information:  
 Extensions BE55+56-E

**BE55 - E - LH - CB**

**Type**

55 - single-stage pressure control panel BE55 or BE56-2U  
 56 - double-stage pressure control panel BE56-1 and BE56-2

**Side**

RH - right  
 LH - left

**Inlet**

CB - connection block  
 V - valve (manual)  
 VP - pneumatic-valve

**Specifications**

- SPECTROCEM - components guarantee maximum quality by using high grade materials and a quality assurance program acc. to ISO 9001.
- All components which come into contact with the medium are cleaned in an ultrasonic cleaning system (CFC-free) with the special cleaning process SPECTRO-CLEAN® and are then baked out.
- SPECTROCEM - components undergo a 100% Helium-leak-test.

**Important note regarding component selection**

- In order to assure safe operation it is essential to take the configuration of the whole system into account when selecting system components.
- The function of the components, the compatibility of the materials, correlating temperature ranges, correct installation, operation and maintenance in accordance with the relevant regulations are the responsibility of the system designer and the user.