



## BASELINE® Accessories.



### Inlet check valves.

**Description** Inlet check valves are used on panels to prevent the refill effect when connecting more than 1 cylinder or bundle to the same high-pressure side of a panel – e.g. on a HiQ BASELINE® A107 C2 semi-automatic panel. They can also be used in the inlet on panels without inlet shut-off valves e.g. a S100 C1.

Please note, the check valves must not be used on high pressure application for oxidising gases and gas mixtures.

Product name	HIQ® code
Inlet checkvalve, female-male	3190
Inlet checkvalve, male-male	3191

### Technical data

Max. inlet pressure	230 Bar	3.335 psi
Inlet connection	¼" NPT female	HiQ 3190
	¼" NPT male	HiQ 3191
Outlet connection	¼" NPT male	
Material, housing	Brass, Ni/Cr plated	
Cracking pressure	1,5 bar	21,75 psi





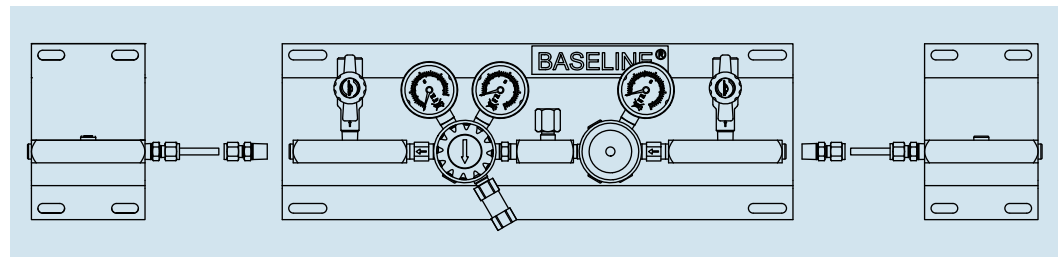
High pressure connecting manifold

**Description** High pressure connecting manifolds are used when more than one cylinder or bundle must be connected to a panel. Inlet check valves and/or inlet shut-off valves can be fitted on the inlet side. The manifolds can be mounted either on the right or the left side of the panel.

Product name	HIQ® code
High pressure connecting manifold	3189

Technical data	Max. inlet pressure	230 Bar	3.335 psi
Inlet connection	¼" NPT female		
Outlet connection	¼" NPT male		
Material, housing	Brass, Ni/Cr plated		
Material, tube and fitting	Stainless steel		

Drawing





### High pressure coils and hoses

**Description** High pressure coils and hoses are used to connect the cylinder or bundle to the gas panel. Inlet check valves and/or inlet shut-off valves can be fitted on the inlet side of the panel. High pressure coils are suitable for panels with one inlet connection. High pressure hoses are suitable for one or multiple connections on panels and high pressure connecting manifolds.

Product name	HIQ® code
High pressure coil	3183
High pressure hose, 1,0 m	3186
High pressure hose, 1,5 m	3187

Technical data	Max. inlet pressure	230 Bar	3.335 psi
Inlet connection	According to cylinder valve		
Outlet connection	¼" NPT male		
Material, coil	Stainless steel		
Material, hose	Stainless steel		

