

**Safety Device**  
**Anti-leakage device**

**Anti-leakage device: Gas stop**

**Type Gas stop for protection of liquid gas users**

The anti-leakage device: Gas stop

- protection against hose break
- smallest leakages are recognized
- protection of liquid gas users working under floor level ore which are in continuous operation

**Safety elements of the IBEDA anti-leakage device Gas stop:**

- Leakage device
- Double hose



**Maintenance:**

The safety devices have to be tested by a qualified and authorized person at regular intervals according to country specific regulations. They have to be tested for gas tightness at least once a year.

Safety devices are only to be opened and repaired by the manufacturer.

<b>Technical Data:</b>	
<b>Gas-Types:</b>	Liquid gas (Propane/Butane) according to DIN EN 51622 (gaseous)
<b>Inlet pressure:</b>	bis 1,6 MPa 16,0 bar
<b>Outlet pressure:</b>	Types with regulator and gauge: adjustable: 0,05 up to 0,40 MPa (0,5 - 4,0 bar) Types with regulator, without gauge: adjustable : 0,05 up to 0,40 MPa (0,5 - 4,0 bar) fixed at : 0,15 MPa (1,5 bar) 0,40 MPa (4,0 bar)
<b>Ambient/ working temperature:</b>	-20°C up to +60°C
<b>Connection inlet:</b>	Combi-connection for 11 and 33 kg cylinder, G3/8LH
<b>Connection outlet:</b>	M22x1,5LH M30x1,5LH
<b>Required accessory:</b>	Double hose for connection M22x1,5LH and M30x1,5LH Connection nipples between double hose and consumption equipment: connection M22x1,5LH to G3/8LH connection M30x1,5LH to G3/8LH

**Certification/ Technical Standards/ Rules**

TRBS German Technical rules for operation safety, DVS German Association for Welding, Cutting and Allied Processes, DGUV German Employer's liability insurance association rules and regulations.

**Standards/ Approvals**

Company certified according to  
ISO 9001:2015 and ISO 14001:2015,  
CE-marking according to: Pressure Equipment Directive 2014/68/EU

(Subject to change without notice)