

Medium pressure regulator with leakage protection: **GASSTOP GS17 / GS44**

Type **GASSTOP GS17 / GS44** for protection of liquid gas users

The anti-leakage device: GASSTOP GS17 / GS44 according to DIN 4811 in relation to DIN EN 16129

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

Safety elements of the IBEDA anti-leakage device **GASSTOP GS17 / GS44**:

- Leakage device
- Double hose



Maintenance:

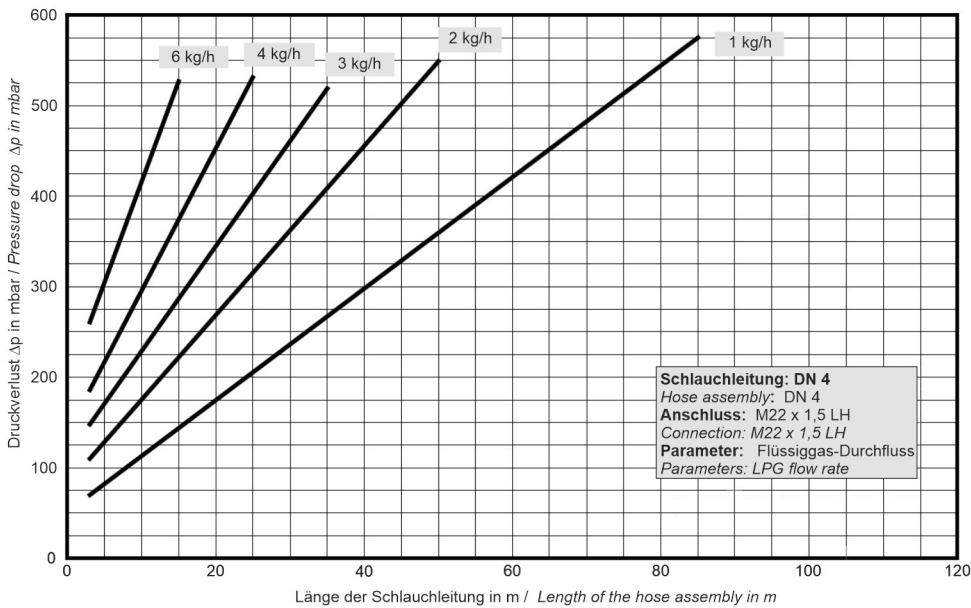
The safety devices have to be tested by a qualified and authorized person at regular intervals according to country specific regulations. They have to be tested for gas tightness at least once a year.

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

Technical Data:	
Gas-Types:	Liquid gas (Propane/Butane) according to DIN 51622 (gaseous)
Inlet pressure:	bis 1,6 MPa (16,0 bar)
Outlet pressure:	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)
Ambient/ working temperature:	-20°C up to +60°C
Connection inlet:	Combi-connection for 11 and 33 kg cylinder, G3/8LH
Connection outlet:	GS17 - M22x1,5LH GS44 - M30x1,5LH
Nominal flow rate:	GS17 – 6 kg/h GS44 – 12 kg/h
Required accessory:	
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	

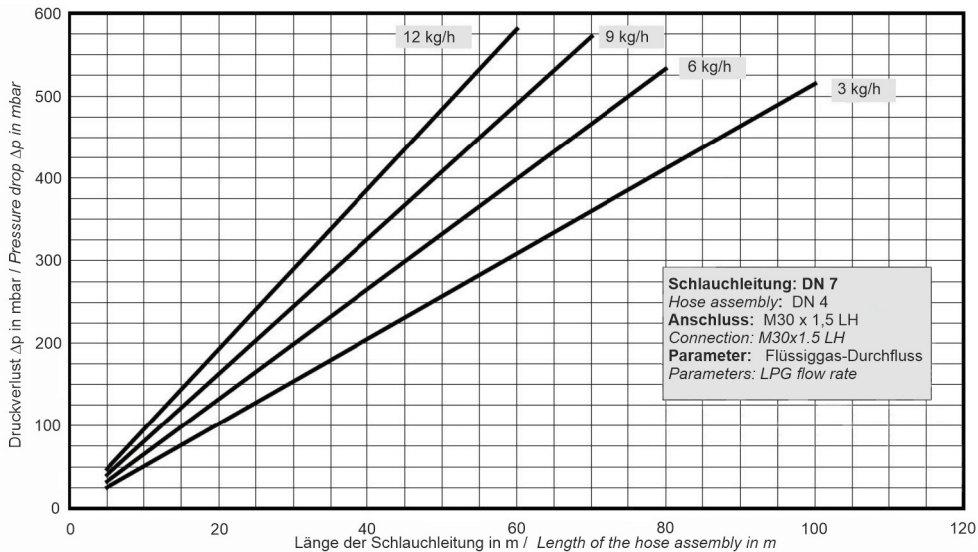
Type: **GASSTOP GS17**

Pressure drop



Type: **GASSTOP GS44**

Pressure drop



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)