

# 552

**Müller**  
GAS EQUIPMENT A/S  
GAS CONTROL SOLUTIONS

## Valve for refrigerant gases

Available with one or two outlets for either gas or liquid phase

### TECHNICAL SPECIFICATIONS:

- Design with dual inlet connections, one for liquid phase and the other for gas phase. The inlet connection for the liquid phase is intended for fitting of a dip tube
- Two sealing systems, one for each gas phase
- One or two outlets as option
- Provision of either a safety valve or a burst disc
- Suitable for use without a permanent protection guard for a total package weight not exceeding 50 kg
- Handwheel can be designed to fit under a standard DIN protection guard
- Outlet seal nut and dip tube are optional

*For further technical specifications on this valve please see reverse.*



**90** years of proven experience

Discover more of our products at: [www.bmv.dk](http://www.bmv.dk)

# TECHNICAL SPECIFICATIONS: 552 Valve for refrigerant gases

## About this valve

The Müller type 552 refrigerant valve for industrial use offers a new innovative design. It is a small and compact solution with multiple characteristics. The valve can be provided with one or two outlets for either gas or liquid phase, the consumption of which is operated by the handwheels. The handwheel can be designed to allow the valve to fit under a DIN protection guard. Handwheel colour and logo can be supplied as per customer request.

The valve is manufactured on state-of-the-art machinery, and the quality is monitored throughout the entire process. The valve is subjected to a 100% functional test on the assembly line ensuring a safe and reliable high-quality product.

**BAM Approved:** According to EN ISO 10297

**Approved test pressure:** 250 bar

**Inlet connection:** 25E, or other on request

**Available for the following gases:**

CO<sub>2</sub>

R12, R22, R114 & R134a

R14, R116 or other on request

**Filling connection:** to customer specification

**Burst disc / Safety valve:** According to gas type

**Dip Tube thread:** M 16 x 1, or other on request

**Valve weight:** 0.9 kg

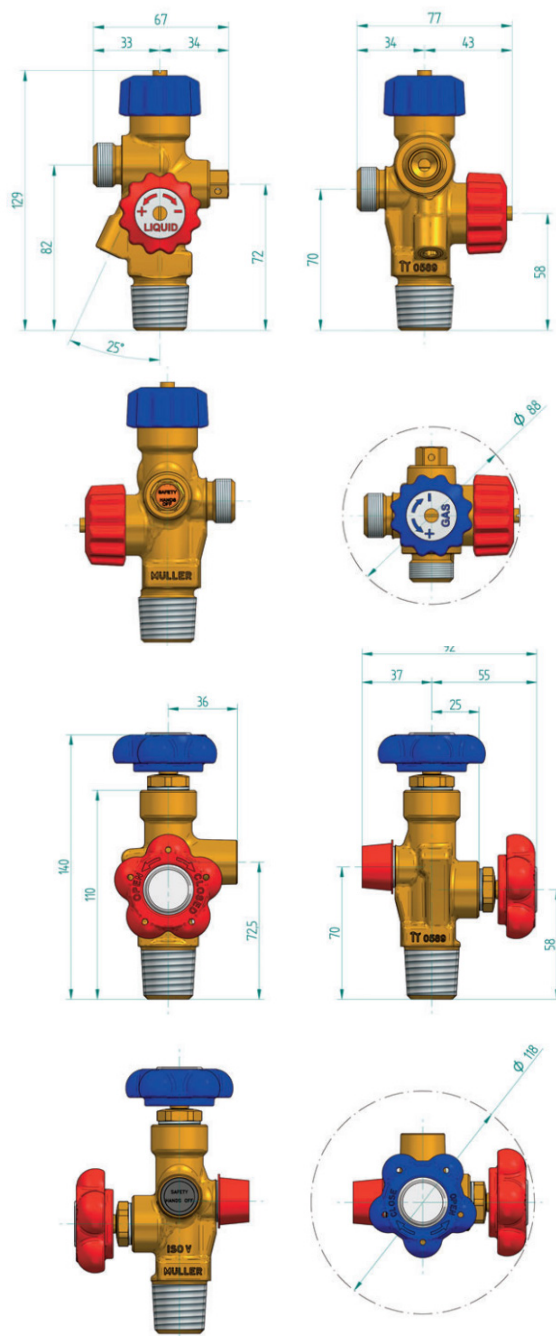
**Gas phase:** Blue handwheel or other on request

**Liquid phase:** Red handwheel or other on request

Contact our Sales Department to place your order:

**Phone: +45 73 42 12 12**

**info@bmv.dk**



Dimensions may vary dependent on the valve variant!

**Müller**  
GAS EQUIPMENT A/S  
GAS CONTROL SOLUTIONS

**Müller Gas Equipment A/S**

Mommarkvej 7-11 · Vollerup · DK-6400 Sønderborg

Telefon: +45 73 42 12 12 · Fax: +45 73 42 12 07 · email: info@bmv.dk · [www.bmv.dk](http://www.bmv.dk)

See our online catalogue



Type Approval and IS Authorisation Certificate by:



BAM-TPED-beP-2011/002