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Approvals





Approval for this part is covered under the safety valve certification.



Attention



The installation and maintenance of this product must be done under the supervision of an experienced and trained specialist. Never perform work if gas pressure or power is applied, or in the presence of an open flame.



On completion of work on the Visual Indicator, perform a leakage and function test.

This product is intended for

installations covered by, but not

limited to, the following codes

and standards: NFPA 86, CSD-1,

ANSI Z21.13, UL 795, NFPA 85, or

CSA B149.3.

Please read the instruction beforeinstalling or operating. Keep the instruction in a safe place. You find the instruction also at www. dungs.com. If these instructions are not heeded, the result may be personal injury or damage to property.

IFGC CSA ANSI **NFPA**

Any adjustment and applicationspecific adjustment values must be made in accordance with the equipment manufacturers instructions.

1, 2, 3 ... = Action

= Instruction

Explanation of symbols

MC • Karl Dungs, Inc. • Visual Indicator VI • Edition 2024.04 • P/N 261409 • Rev. -0



Specification

Visual Indicator

The Visual Indicator (VI) is for use with the DUNGS SV (DLE), MV (D) (DLE), DMV-D(LE), and DMV-ZRD(LE) series of shutoff valves. The indicator mounts to the bottom of the valve and visually displays when the valve is open or closed.



Pressure Rating 10 PSI



3000

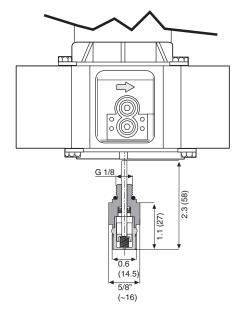
Natural gas, propane, butane, H₂, noncorrosive gases, and air.

Models Designations and Ranges

Туре	Order No.
VI Visual Indicator (brass)	266949
VI Visual Indicator (stainless steel)	273546

Mounting

- 1. Remove the plug and the o-ring on the bottom of the valve with a 5 mm hex key wrench.
- Insert the Visual Indicator and its o-ring; using a 5/8" (16 mm) open end wrench, turn clockwise until the Visual Indicator is sufficiently tightened. DO NOT overtighten, or the o-ring can be damaged. An additional 1/8 to 1/4 turn after finger-tight is typically sufficient.
- 3. Before putting the valve into service, test the indicator by opening and closing the valve to visually verify the indicator is working properly.
- 4. Apply a soapy water solution between the indicator and the valve body to verify that no leakage occurs.



The shutoff valve must be de-energized and its gas supply shut off before installing the visual indicator.

Function

 $The \, valve \, position \, is \, indicated \, through \, the \, clear \, plastic \, cover.$

Red: the valve is open White: the valve is closd Reducing the main flow adjustment may limit the ability of the VI to indicate the opened position of the valve. At least 5/32" (3.5 mm) of stroke is required for the visual indicator to indicate an opened valve.

We reserve the right to make modifications in the course of technical development.

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