

Dual Modular Safety Shutoff Valve with NEMA 4x Enclosure DMV-D(LE)/604L Series

The Dual Modular Valve (DMV) combines two automatic shutoff valves in one compact housing, which can be wired independently or in parallel. Valve 1 (V1) of the DMV-D and DMV-DLE series is fast opening and fast closing. Valve 2 (V2) of the DMV-D is fast opening, while V2 of the DMV-DLE is slow-opening for smoother light-off. Max. flow adjustment on V2 provides variable main flow on both models.

Application: The DMV/604L is recommended for industrial and commercial heating applications that require two safety shutoff valves. The DMV is suitable for dry natural gas, propane, butane, air and other inert gases.

A “dry” gas has a dew point lower than +15°F and its relative humidity is less than 60%.

Dual Modular Safety Shutoff Valves DMV-D(LE) 525/11

The Dual Modular Valve (DMV) combines two safety shutoff valves in one compact housing, which can be wired independently or in parallel. Valve 1 (V1) of the DMV-D and DMV-DLE series is fast opening and fast closing. Valve 2 (V2) of the DMV-D is fast opening, while V2 of the DMV-DLE is slow-opening for smoother light-off. Max. flow adjustment on V2 provides variable main flow on both models.

Application: The DMV is recommended for industrial and commercial heating applications that require two safety shutoff valves. The DMV is suitable for dry natural gas, propane, butane, air and inert gases. Suitable for up to 0.1% by volume, dry H₂S.

Dual Modular Safety Shutoff Valves DMV-D(LE)/11 Series

The Dungs Dual Modular Valve (DMV) combines two safety shutoff valves in one compact housing, which can be wired independently or in parallel.

Valve 1 (V1) of the DMV-D and DMV-DLE series is fast opening and fast closing. Valve 2 (V2) of the DMV-D is fast opening, while V2 of the DMV-DLE is slow-opening for smoother light-off. Max. flow adjustment on V1 provides variable main flow on both models.

Applications: The Dungs DMV is recommended for industrial and commercial heating applications that require two safety shutoff valves. The DMV Dual Modular Valve is suitable for dry natural gas, propane, butane, air and other inert gases. Suitable for up to 0.1% by volume, dry H₂S.

A “dry” gas has a dew point lower than +15° F and its relative humidity is less than 60%.

Dual Modular Safety Shutoff Valves w/ NEMA 4x Enclosure DMV-D(LE) 704/604

The Dual Modular Valve (DMV) combines two safety shutoff valves in one compact housing, which can be wired independently or in parallel. Valve 1 (V1) of the DMV-D and DMV-DLE series is fast opening and fast closing. Valve 2 (V2) of the DMV-D is fast opening, while V2 of the DMV-DLE is slow-opening for smoother light-off. Max. flow adjustment on V2 provides variable main flow on both models.

Application: The DMV is recommended for industrial and commercial heating applications that require two safety shutoff valves. The DMV is suitable for dry natural gas, propane, butane, air and inert gases.

A “dry” gas has a dew point lower than +15° F and its relative humidity is less than 60%.

Dual Modular Safety Shutoff Valves w/ Proof of Closure and NEMA Type 4x Enclosure DMV-D(LE) 704/624, DMV-D(LE) 704/634

The Dual Modular Valve DMV/624 combines two automatic shutoff

valves in one compact housing. Valve 2 incorporates proof of closure. The DMV/634 combines two automatic shutoff valves in one compact housing. Valve 1 and Valve 2 incorporate proof of closure. Valve 1 (V1) of the DMV-D and DMV-DLE series is fast opening and fast closing. Valve 2 (V2) of the DMV-D is fast opening, while V2 of the DMV-DLE is slow-opening for smoother light-off. Max. flow adjustment on V2 provides variable main flow on both models. Internal profiles and compact design optimize flow and provide a low pressure drop.

Application: The DMV is recommended for industrial and commercial heating applications that require two safety shutoff valves with proof of closure. The DMV Dual Modular Valve is suitable for natural gas, propane, butane, air and inert gases. The DMV is suitable for dry natural gas, propane, butane, air and inert gases.

A “dry” gas has a dew point lower than +15° F and its relative humidity is less than 60%.

Dual Modular Safety Shutoff Valves w/ Two-stage operation and Proof of Closure DMV-ZRD(LE)/612 Series

The Two-Stage Dual Modular Valve DMV-ZR/612 series combines two safety shutoff valves in one compact housing. Valve 2 incorporates two stages which can be set at two different firing rates. Both firing rates are field adjustable and can modulate from high to low during burner operation. Valve 1 (V1) of the DMV-ZRD and DMV-ZRDLE series is fast opening and

fast closing. Valve 2 (V2) of the DMV-ZRD is fast opening while V2 of the DMV-ZRDLE is slow-opening for smoother light-off. Max. flow adjustment on V2 provides variable main flow on both models.

Application: The DMV-ZR is recommended for industrial and commercial heating applications, where two automatic shutoff valves, proof of closure and modulating between two firing rates during burner operation are required. The DMV-ZR Dual Modular Valve two stage is suitable for dry natural gas, propane, butane, air and inert gases.

A “dry” gas has a dew point lower than +15° F and its relative humidity is less than 60%.

Dual Modular Safety Shutoff Valves w/ Vent Line Adapter DMV/6×2 Series, DMV/6x4L Series, DMV-ZR/6×2 Series

The Dual Modular Valves with Vent Line Adapter (DMV-VLA) combines two safety shutoff valves in one compact housing with a factory installed vent line connection between the two safety valves.

DMV-D series contain two fast opening and fast closing safety shutoff valves, and max. flow adjustment to vary the flow.

DMV-DLE series have an extra feature. Valve two is a slow-opening valve.

DMV valves ending /622, /624L and /612 have proof of closure.

DMV valves ending in L are rated as NEMA Type 4.

DMV ZR series valves have two stage operation.

The DMV-VLA is recommended for industrial and commercial heating applications that require two safety shutoff valves with a vent line connection between the safety shutoff valves. The DMV-VLA is suitable for dry natural gas, propane, butane, air and inert gases.

A "dry" gas has a dew point lower than +15°F and its relative humidity is less than 60%.

Dual Safety Shutoff Valves w/ Proof of Closure and NEMA 4x Enclosure DMV-D(LE)/624L Series

The Dual Modular Valve DMV/624L combines two automatic shutoff valves in one compact housing. Valve 2 (V2) incorporates proof of closure. Both valves can be wired independently or in parallel. Valve 1 (V1) of the DMV-D and DMV-DLE series is fast opening and fast closing. Valve 2 (V2) of the DMV-D is fast opening, while V2 of the DMV-DLE is slow-opening for smoother light-off. Max. flow adjustment on V2 provides variable main flow on both models.

Application: The DMV/624L is recommended for industrial and commercial heating applications that require two safety shutoff valves, one with proof of closure. The DMV Dual Modular Valve is suitable for dry natural gas, propane,

butane, air and inert gases.

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DUNGS Ball Valves

Manually operated ball valves for gas piping carrying natural gas, propane, butane, air and inert gases.

DUNGS DMV Dual Modular Valves

The Dual Modular Valve (DMV) combines two safety shutoff valves (which can be wired independently or in parallel) in one compact housing. This DMV is recommended for industrial and commercial heating applications that require two safety shutoff valves in series. The DMV is suitable for natural gas, propane, butane, air and other inert gases.

- Valve 1 (V1) of the DMV-D and DMV- DLE series is fast opening and fast closing.
 - Valve 2 (V2) of the DMV-D is fast opening, while V2 of the DMV-DLE is slow-opening for smoother light-off.
 - Max. flow adjustment on V2 provides variable main flow on both models.
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DUNGS DMV Dual Modular Valves with Proof of Closure DMV-D/622 Series and DMV-DLE/622 Series

The Dual Modular Valve (DMV) combines two safety shutoff valves (which can be wired independently or in parallel) in one compact housing.

- Valve 1 (V1) of the DMV-D and DMV- DLE series is fast opening and fast closing.
- Valve 2 (V2) of the DMV-D is fast opening, while V2 of the DMV-DLE is slow-opening for smoother light-off . Max. flow adjustment on V2 provides variable main flow on both models.
- Valve 2 (V2) incorporates proof of closure (POC) on model 622.

Application

This DMV is recommended for industrial and commercial heating applications that require two safety shutoff valves in series with POC. The DMV is suitable for natural gas, propane, butane, air and other inert gases.

Dungs Dual Modular Safety Shutoff Valves with Two-stage

operation DMV-ZRD (LE) / 602 Series

The Two-Stage Dual Modular Valve (DMV-ZR) combines two safety shutoff valves in one compact housing, which can be wired independently or in parallel. Valve 2 incorporates two stages, which can be set at two different firing rates. Both firing rates are field adjustable and can modulate from high to low during burner operation. Valve 1 (V1) of the DMV-ZRD and DMV-ZRDLE series is fast opening and fast closing. Valve 2 (V2) is a two stage valve. V2 of the DMV-ZRD is fast opening, while V2 of the DMV-ZRDLE is slow-opening for smoother light-off. Max. flow adjustment on V2 provides variable main flow on both models. The DMV-ZR is recommended for industrial and commercial heating applications where two automatic shutoff valves and modulating between two firing rates during burner operation are required. The DMV-ZR Dual Modular Valve two stage is suitable for dry natural gas, propane, butane, air and inert gases.