



**CV MANUAL CONTROL
VALVE
USED WITH CYLINDER ACTUATORS**

DeZURIK

CV Manual Control Valves used with Cylinder Actuators

Instructions

These instructions provide information about CV Manual Control Valves. They are for use by personnel who are responsible for installation, operation and maintenance of CV Manual Control Valves.

Safety Messages

All safety messages in the instructions are flagged with an exclamation symbol and the word Caution, Warning or Danger. These messages indicate procedures that must be followed exactly to avoid equipment damage, personal injury or death. Safety label(s) on the product indicate hazards that can cause equipment damage, personal injury or death. If a safety label becomes difficult to see or read, or if a label has been removed, please contact DeZURIK for replacement label(s).



WARNING!

Personnel involved in the installation or maintenance of valves should be constantly alert to potential emission of pipeline material and take appropriate safety precautions. Always wear suitable protection when dealing with hazardous pipeline materials. Handle valves that have been removed from service with the assumption of pipeline material within the valve.

Inspection

Your CV Manual Control Valve has been packaged to provide protection during shipment; however, it can be damaged in transport. Carefully inspect the unit for damage upon arrival and file a claim with the carrier if damage is apparent.

Parts

Order parts from your local DeZURIK sales representative, or directly from DeZURIK. When ordering parts, please include the 7-digit part number and 4-digit revision number (example: **9999999R000**) located on the data plate attached to the valve assembly. Also include the part name, the assembly drawing number, the balloon number and the quantity stated on the assembly drawing.

DeZURIK Service

DeZURIK service personnel are available to install, maintain and repair all DeZURIK products. DeZURIK also offers customized training programs and consultation services.

For more information, contact your local DeZURIK sales representative or visit our website at www.dezurik.com.

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Description

The CV Manual Control Valve allows manual control of a cylinder actuated valve.

Operation

Clockwise rotation of the lever will close the valve.

Counterclockwise rotation of the lever will open the valve.

Connections

Connect the supply air to the manual valve supply port.



WARNING!

Supply air pressure must not exceed the maximum pressure rating of the cylinder.

See the Actuator or Cylinder instruction for this rating.