

# SERIES 4036-FA5 & 4038-FA5 REG-U-MATIC® ADJUSTABLE PRESSURE REDUCING CONTROL VALVES

# **FEATURES**

Reduces pressure under flow and no flow conditions

Static pressure rated up to 340 PSI (23.4 BARS)

Flow rated up to 500 GPM (1893 LPM)

4 pressure gauge taps on both inlet and outlet

Built in automatic check valve

Downstream pressure rating 65-175 PSI (4.5 BARS to 12 BARS)

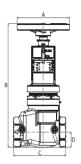
UL listed, complies with NFPA-13

## **MODEL SELECTION**

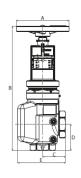
#### MODEL 4036-FA5 & 4038-FA5

Brass valve with non-rising stem and indicator bonnet. internal parts of brass and stainless steel, red alloy handwheel, 2 1/2" Female N.P.T. x Male hose threads. Listed by Underwriters Laboratories as a checking device.

NOTE: The in-line installation of a "REG-U-MATIC" sets up a closed system. A relief valve should be installed to eliminate excessive pressure build up due to line surges.







4038-FA5



**RATED** 400 PSI



MODEL 4036-FA5 (Shown)

# **PRODUCT OPTIONS**

#### FINISHES:

□ -C Rough Chrome Plated

#### **OPTION:**

☐ -MSA Monitor Switch Adapter

**Grooved Connections** ☐ -GRV

Model No.	Α		BClosed		BOpen		С		D		E	
	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
4036-FA5	7 7/8	200	13 25/64	353	13 3/16	335	7 7/8	200	1 31/32	50		
4038-FA5	7 7/8	200	17 1/2	445	17 1/2	445	3 15/32	88	3 15/32	88	7 7/32	183

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4036-FA5&4038-FA5 SERIES Date: 10/24/24













## POTTER ROEMER

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www.potterroemer.com



# SERIES 4036-FA5 & 4038-FA5 REG-U-MATIC® ADJUSTABLE PRESSURE REDUCING CONTROL VALVES

#### **VALVE SETTING INSTRUCTIONS:**

Direction of water flow is to be as shown by the indicating arrow on the valve. For installation requirements refer to NFPA 13 for sprinkler systems.

These valves are to be set to provide outlet pressures and flows in accordance with NFPA 13 and tested periodically in accordance with NFPA 25.

To adjust the valve setting:

- 1. Refer to the graphs provided and select the appropriate setting. After selecting the appropriate GPM, go up on the graph form the Residual Inlet Pressure. At the setting number (100, 140, 175) view the Residual Outlet Pressure on the vertical side of the graph.
- 2. A rod key included with the valve, shall be used. The rod key is inserted into the valve cylinder.
- 3. Rotate the cylinder with the rod key, until the desired setting is aligned with the indicating arrow on the valve.
- 4. The valve is now set.
- 5. As the valve is automatic, the system must be flushed thoroughly to ensure that all debris is removed from the piping.
- 6. The rod key used to adjust the valve setting should be given to responsible personnel at the installation location, who should be instructed in its use if an emergency adjustment is necessary.

The valve should also be tagged with information stating where the rod key can be located.

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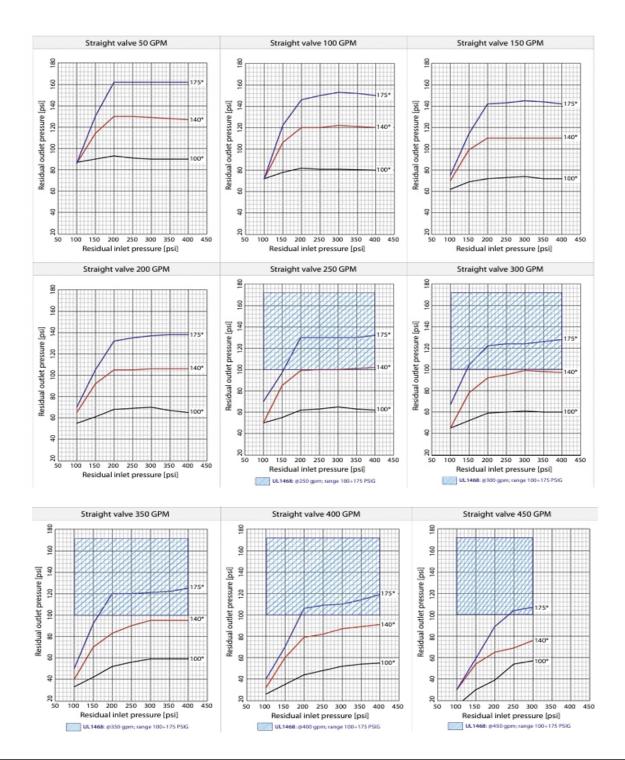


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