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Fire Fittings Accessories

Field Adjustable Pressure Reducing Valves

Features:

- UL listed
- allows flexibility during installation with the ability to adjust settings once installed as hydraulic conditions change
- used in applications where the inlet pressure is greater than 175 PSI
- ¼" NPT gauge ports both sides, drilled and tapped standard
- 3/8" adjusting rod included



Angle Valves

Inlet	Outlet	Cast Brass Part #
2½" FNPT	2½" MNST	FAPRAV250F
2½" FNPT	2½" FNPT	FAPRAVF250
2½" groove	2½" MNST	FAPRAVG250F
2½" groove	2½" groove	FAPRAVG250G



Straight Valves

Inlet	Outlet	Cast Brass Part #
2½" groove	2½" groove	FAPRVG250
2½" FNPT	2½" FNPT	FAPRVF250



Replacement Parts

Description	Cast Iron Part #
handwheel	46-030-00025

Setting Instructions:

- 1. Determine desired outlet pressure for known inlet pressure.
- 2. Remove the tamper-resistant screw and slide the plastic cover up to access the adjusting nut.
- 3. Use a %" diameter rod in any one of the 6 holes in the adjusting nut and rotate counter clockwise to increase the pressure at the outlet.
- 4. Check valve under pressure under static and under the anticipated flowing conditions to ascertain that the setting produces the expected results.



Adjustable Pressure Restricting Devices

Features:

- · for installation on Class I or Class III standpipe system hose outlets
- device restricts pressure in the piping system to such a degree that hose lines can be handled by persons untrained in the handling of heavy fire streams
- New York City Board of Standards and Appeals, approval # MEA 54-07-E
- 2½" UL listed
- working pressure: 175 PSI at 70°F (21°C)

Female	Male	Cast Brass
Thread	Thread	Part #
1½" NST (NH)	1½" NST (NH)	APRD150F
2½" NST (NH)	2½" NST (NH)	APRD250F

