



**GUARDIAN**

FIRE EQUIPMENT, INC.  
MIAMI, FL

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**DETAIL AND SUBMITTAL SHEET**

**5200 Series - Pressure Regulating Valves (Field Adjustable)**

Project/Location: \_\_\_\_\_

Date: \_\_\_\_\_

Architect/Engineer: \_\_\_\_\_

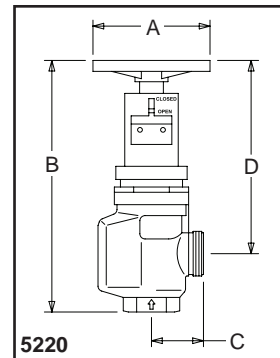
Qty: \_\_\_\_\_

Contractor: \_\_\_\_\_

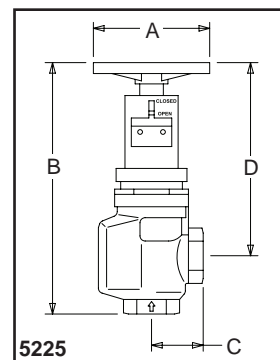
*Appropriate Selection*

Used to regulate and control high pressures in standpipe and sprinkler systems. Constant pressure regulation under residual (flowing) and static (non-flowing) conditions. Tamper-resistant pressure adjustment setting (special tool and instructions provided with each valve for job-site adjustment). Bonnet tab indicates valve position as "open" or "closed".

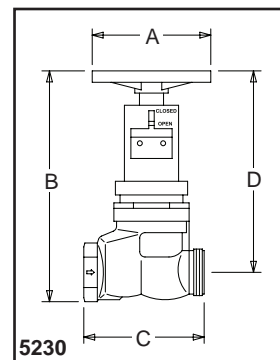
Valve seat acts as checking device and closes when inlet pressures drop below selected static outlet pressures. Available as angle or in-line (straight) type, 2 1/2" size. Female pipe inlet x female pipe or male hose thread outlet. Large operating handwheel, cast brass body with brass and stainless steel internals. UL listed to 400 PSI pressure. Optional monitor switch adapter bracket permits valve supervision by electrical means.



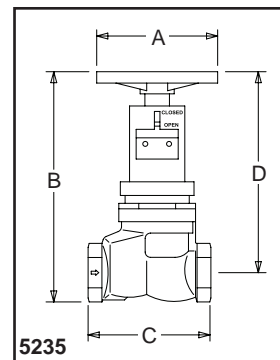
5220



5225



5230



5235

Model No.	Size	Outlet	A	B	C	D
<input type="checkbox"/> 5220	2 1/2" x 2 1/2"	Male*	7 7/8"	17 7/8"	3 1/2"	14 1/8"
<input type="checkbox"/> 5225	2 1/2" x 2 1/2"	Female NPT	7 7/8"	17 7/8"	3 3/8"	14 1/8"
<input type="checkbox"/> 5230	2 1/2" x 2 1/2"	Male*	7 7/8"	16"	8"	14 3/4"
<input type="checkbox"/> 5235	2 1/2" x 2 1/2"	Female NPT	7 7/8"	16"	8"	14 3/4"

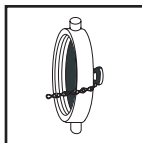
Optional Finish:  -C Rough Chrome Plated

\* Threads:  NST  Other \_\_\_\_\_

**Caps with Chains** - Used to protect hose thread outlets on valves and hydrants. Cast brass caps (pin lugs)\* or red plastic caps (rocker lugs).

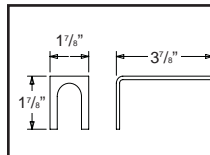
Model No.	Size	Type
<input type="checkbox"/> 5515	1 1/2"	Brass
<input type="checkbox"/> 5515P	1 1/2"	Plastic
<input type="checkbox"/> 5525	2 1/2"	Brass
<input type="checkbox"/> 5525P	2 1/2"	Plastic

Threads:  
 NST  
 Other

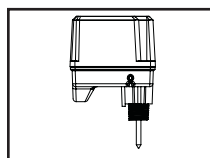


**Options**

-bkt1 - Bracket used for supervisory switch installation.



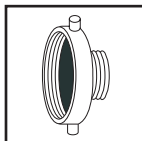
**9391 Supervisory Switch** - Used to detect tampering or setting changes on control valves.



**Reducer** - Used to change outlet size. Rigid pin lug\*, female x male threads.

Model No.	Size
<input type="checkbox"/> 3315	2 1/2" x 1 1/2"

Threads:  
 NST  
 Other



Optional Finish:  
 -C Rough Chrome Plated  
\*Optional:  -RL Rocker lugs