

**GUARDIAN**FIRE EQUIPMENT, INC.
MIAMI, FL

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DETAIL AND SUBMITTAL SHEET**9400 Series - Flow and Pressure Test Equipment**

Project/Location: _____ Date: _____

Architect/Engineer: _____ Qty: _____

Contractor: _____

 Appropriate Selection

Flowmeter - Venturi Type - Used to perform flow and pressure tests on fire pumps, sprinkler system valves and pressure regulating hose valves (as per NFPA 13, 14 and 25 requirements). Lightweight inline design incorporates a precision machined all-aluminum venturi flow tube coupled with a full flow gate valve. Direct read gauges for flow and pressure (0-300 psi). Base and carrying handle are also aluminum.

2 1/2" aluminum valve has swivel inlet & 1 1/2" brass valve is fixed.

Model No.	Size	Threads:
<input type="checkbox"/> 9415	2 1/2" x 2 1/2"	<input type="checkbox"/> NST <input type="checkbox"/> Other _____

Swivel Diffuser - Used to perform flow tests on hydrants and diffuse stream. Female hose thread swivel connection, forged aluminum body, brass pressure tube with 0-100 psi/1680 gpm gauge.

Model No.	Size	Threads:
<input type="checkbox"/> 9420	2 1/2"	<input type="checkbox"/> NST <input type="checkbox"/> Other _____

Option: -CS Plastic case

Pitot Tube Kit - Used to perform flow tests. Chrome plated brass handle, with two injection molded blades (straight/notched), quick-connect fitting, 0-160* psi liquid-filled pressure gauge, computation table and case

Model No.	Threads:
<input type="checkbox"/> 9425	<input type="checkbox"/> NST <input type="checkbox"/> Other _____

*Alternate pressure range _____

Discharge Elbow - Used to re-direct water stream from hydrant. Female swivel hose thread x male hose thread.

Model No.	Size	Threads:
<input type="checkbox"/> 9430	2 1/2" x 2 1/2"	<input type="checkbox"/> NST <input type="checkbox"/> Other _____

Specify Angle Pattern: 30° 45° 90°

Optional Finish: -B Polished Brass -C Rough Chrome Plated -D Polished Chrome Plated

In-Line Gauge - Used to measure static and residual pressures. F. swivel hose thread x M. hose thread, brass tube with 0-200* psi liquid-filled pressure gauge.

Model No.	Size	Threads:
<input type="checkbox"/> 9440	1 1/2" x 1 1/2"	<input type="checkbox"/> NST <input type="checkbox"/> Other _____
<input type="checkbox"/> 9445	2 1/2" x 2 1/2"	<input type="checkbox"/> NST <input type="checkbox"/> Other _____

*Alternate pressure range _____

Optional Finish: -B Polished Brass -C Rough Chrome Plated -D Polished Chrome Plated

Cap Gauge - Used to measure static pressures. 2 1/2" female hose thread brass cap, with 0-200* psi liquid-filled pressure gauge and pet cock.

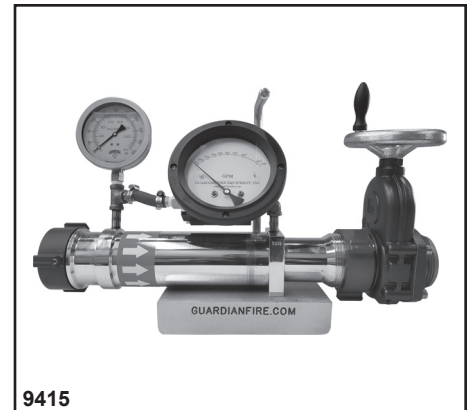
Model No.	Size	Threads:
<input type="checkbox"/> 9450	1 1/2"	<input type="checkbox"/> NST <input type="checkbox"/> Other _____
<input type="checkbox"/> 9455	2 1/2"	<input type="checkbox"/> NST <input type="checkbox"/> Other _____

*Alternate pressure range _____

Optional Finish: -B Polished Brass -C Rough Chrome Plated -D Polished Chrome Plated

Pressure Gauge - 2 1/2" 304 stainless steel case, liquid filled with brass internals, 1/4" male NPT connection

Model No.	Size	Model No.	Size
<input type="checkbox"/> 9460	0-30 PSI	<input type="checkbox"/> 9463	0-160 PSI
<input type="checkbox"/> 9461	0-60 PSI	<input type="checkbox"/> 9464	0-200 PSI
<input type="checkbox"/> 9462	0-100 PSI	<input type="checkbox"/> 9465	0-300 PSI



9415



9420



9425



9430



9440/9445



9450/9455



9460-9465