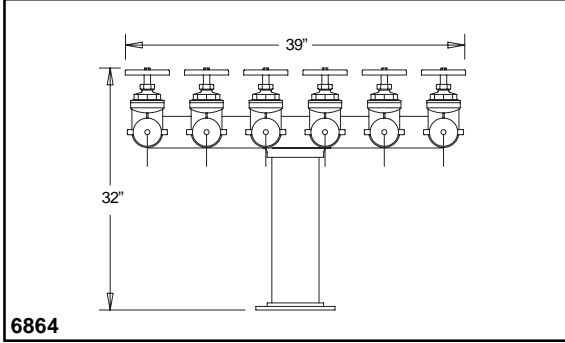
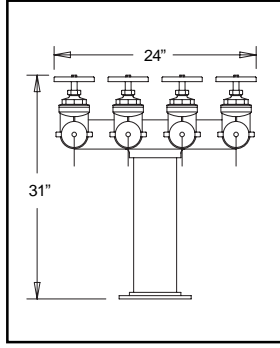
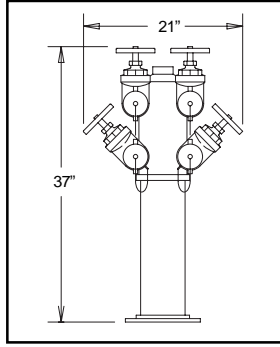
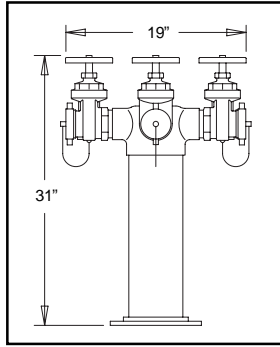
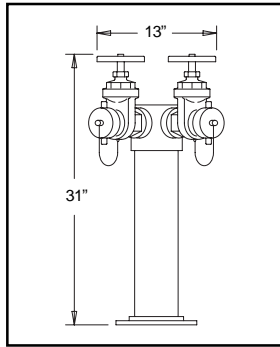


# 6800 Series Free-Standing Pump Test Connections

**GUARDIAN**  
FIRE EQUIPMENT, INC.



## Function

- Used to conduct flow tests on fire pumps

## Features/Components

- **Two & three-way** test connections feature brass bodies with female NPT inlets and male NPT outlets
- **Four & six-way** test connections feature brass bodies with female NPT inlets and outlets
- **Standard Components, all connections:**  
N.R.S. gate valves (2 1/2" female NPT x 2 1/2" male hose thread), caps with chains, 18" cover sleeve and identification plate lettered "PUMP TEST"  
*Four & six-way bodies furnished with 3" male NPT x 2 1/2" male NPT outlet snoots and "loose bonnet" gate valves*
- Cast brass construction\*, standard

\*Optional brass finishes, add suffix to model no.

-B Polished; -C Rough Chrome Plated; -D Polished Chrome Plated

## Two, Three, Four and Six-way Connections

Model No.	Size	Pump Size (gpm)	Overall Height	Radius of Body Swing
6824	4" x 2 1/2" x 2 1/2"	500	31"	5"
6826	6" x 2 1/2" x 2 1/2"	500	31"	6"
6836	6" x 2 1/2" x 2 1/2" x 2 1/2"	750	31"	5 1/2"
6842	6" x 2 1/2" square, 4-way	1000	37"	7 1/2"
6844	6" x 2 1/2" in-line, 4-way	1000	31"	12 1/2"
6864*	8" x 2 1/2" in-line, 6-way	1500	32"	19"

\*With steel body only

## Component Variations

### Suffix

- ST** Bodies fabricated of schedule 40 steel (angle pattern) with female NPT inlets and outlets  
*All steel bodies furnished with 2 1/2" female NPT outlets and 7" center lines*
- 1** Standard components, except outlets with 2 1/2" male hose threads (bodies/snoots), and less valves
- 2** Standard components, except outlets with 2 1/2" male hose threads (bodies/snoots), and N.R.S. swivel inlet gate valves (2 1/2" female hose thread x 2 1/2" male hose thread)  
*Swivel inlet gate valves always furnished cast brass*

To specify variations, add suffix(es) to model no.

### Notes

- Always specify hose threads
- Contact factory for current UL listing/FM approvals and special requirements