

# FLOW TESTING REIMAGINED

- **STACKABLE**
- **WELDED STEEL**
- **UL LISTED**
- **MADE IN USA**



## RIPTIDE™



# THE RIPTIDE FLOW TESTING SYSTEM™



## The Riptide UL Listed Flow Testing System

- 5 unique diffusers
- Stackable with built-in Cam-locks. No accessories needed - No additional cost
- Sturdy: 3/16" welded steel
- Easy carry handle and stable rubber feet

- FIRE PUMPS
- FIRE DEPT APPARATUS
- FIRE HYDRANTS
- FIRE SPRINKLER SYSTEMS
- STANDPIPES
- PRV TESTING
- FLUSHING



**Double Action**  
stacked on  
**Triple Action**  
allows for  
up to 5 hose  
connections



**Double Action Riptide**  
shown with sidemount Gauges  
at 9:00 position for easy reading

Glycerine Filled Calibrated Gauges  
0-200 psi, Side Mount  
Includes Certificate from Manufacturer



[6510920:  
Single Action](#)



[6510921:  
Double Action](#)



[6510922:  
Triple Action](#)



[6510923:  
Quad Action](#)



[6510924:  
4" LDH](#)

FIRE PUMP FLOW TESTING EQUIPMENT  
UNIT EX29051 THE RIPTIDE FLOW TESTING SYSTEM



AS TO FLOW MEASUREMENT ACCURACY SPECIFIED BY THE MANUFACTURER WHEN  
INSTALLED IN ACCORDANCE WITH THE MANUFACTURERS INSTALLATION INSTRUCTIONS



Scan for more  
information



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# RIPTIDE™ ACCESSORIES



## Riptide TYPHOON Remote Manifold item #[6510926](#)

- Capture readings at a distance!
- Jacketed quick connect assembly with eight color coded tubes,
- Manifold can be connected to pitots any Riptide
- Includes Glycerine Filled Gauge with Certificate & Carrying Case



## Riptide DECHLOR item #[6510960](#)

- Neutralizes chlorine in water during testing or flushing
- Chamber attaches directly to Riptide Diffusers
- Does not effect flow results
- Uses [dissolving dechlorination tablets](#)



## Riptide JETSTREAM Flow Tube Assembly

- Flow water to open atmosphere
- Secured polymer sleeve prevents unit from spinning on coupling
- Compatible with Riptide Reducing Orifices & Remote Manifold
- Better flow readings than other brands

2-1/2" Jetstream: item# [6510951](#)

4" Jetstream: item# [6510952](#)



## Glycerine-Filled Calibrated Gauges

0-200 psi, Side Mount (Includes Certificate from Manufacturer)

Left Hand Side (3 o'clock position) item [6510960-R](#)

Right Hand Side (9 o'clock position) item [6510960-L](#)



## Reduced Orifice Inserts

Capture lower flow rates than what the Riptide's standard 2 1/2" orifice can accurately measure.

[1.125"](#)

[1.75"](#)

[3.25" \(LDH\)](#)

## Also Available:

- [Replacement Pitots](#)
- [Levelling Table](#)
- [Spanner Wrench for pitot tuning](#)
- [Fire Hose](#)

**THE RIPTIDE FLOW TESTING SYSTEM™**

All laboratory instrumentation used in the creation of this chart is ISO 9002 traceable.

Readings were found to be accurate to within +/- 2%.

$Q = 29.84 \times C \times P^2 + 4.09P$

**1.125"**  
Refer to the data in this column when operating "The Riptide" with a 110" Reduced Orifice Insert.

**1.75"**  
Refer to the data in this column when operating "The Riptide" with a 130" Reduced Orifice Insert.

**2.50"**  
Refer to the data in this column when operating "The Riptide" without a Reduced Orifice Insert.

**MULTI-STREAM OPERATION**  
Position orifice on the lower or back streamer and use the upper streamer for the flow measurement.

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Click Here for  
[Flow Chart](#)  
[User Guide](#)



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# HYDRA-TAP™ FDC CHECK VALVE FLUSH TOOL

CONDUCTING A FORWARD FLOW OR FDC BACKFLUSH? Never Flip an FDC Check Valve Again



With The Hydra-Tap™ holding the clapper open and allowing for reverse flow, SAVE valuable TIME and MONEY!

- FORWARD FLOWS
- FDC BACKFLUSHES
- FDC HYDROSTATIC TESTING

How Hydra-Tap Works:

- Drain Check Valve
- Insert Set Rod
- Set Rod into place
- Thread Tap Cylinder into Ball Drip Outlet
- Adjust and Lock into place
- Snug up Compression Nuts and you're ready to flow!

No more jacks, hydraulic spreaders, sawzalls, sledge hammers, wedges, pinched gaskets and special trips to the hardware store.

You're in and you're out.

**Reports from the Field:**

*"Save up to 2 hours on Grooved & Flanged Check Valve Inspections!"*

*"Save up to 4 hours on Wafer Check Valve Inspections!"*



**FLANGED GROOVED WAFER**

Hydra-Tap  
FDC Check Valve Clapper Tool  
[Item #: 3099140](#)



**MADE IN USA**



**SPYCAM  
ARTICULATING INSPECTION CAMERA**



- Waterproof 5mm camera cable
- Access outlets as small as 1/4"
- Up to 9 hours of video or 20,000 images.

Troubleshooting & minimize both the impact and downtime of the sprinkler system.

NFPA approved for 5 year internal inspection.

[Item #: 3099141](#)

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