



2-1/2" Flow Testing Diffusers



Our hand held *Made in USA* diffuser line is an excellent choice for economical flushing and flow testing. The main diffuser and 2-1/2" NH female swivel are made from light weight aluminum verses steel. For convenience we offer a heavy duty plastic case (optional) with strong metal latches verses plastic.



2-1/2" light weight aluminum fire hydrant flow testing diffuser, choice of dual read gauge with quick disconnects.

PART #	DESCRIPTION
HFD25US100	Diffuser 100PSI/1680GPM Gauge
HFD25US160	Diffuser 160PSI/2120GPM Gauge



2-1/2" light weight aluminum fire hydrant flow testing diffuser, choice of dual read gauge with quick disconnects and heavy duty case.

PART #	DESCRIPTION
HFD25US100-KIT	Diffuser 100PSI/1680GPM Gauge
HFD25US160-KIT	Diffuser 160PSI/2120GPM Gauge

Diffuser Inlet	2-1/2" NPT	Diffuser Material	Aluminum
Diffuser Dimensions	14" x 10"	Diffuser Connection	2-1/2" NH Fem. Swivel x 2-1/2" NPT
Pitot Assembly Inlet	3/8" Female NPT	Pitot Assembly Nickel Plated	3/8" x 1/4" Tube, 1/4" 3-Way Valve & Snubber
1/4" Quick Disconnects	Brass	Case	Plastic molded interior w/ metal latches
Gauge	1/4" NPT	Gauge Range	0-100 psi or 0-160 psi 0-1680 or 0-2120 GPM
Diffuser Weight	9.0 lbs.	Case Weight	6.0 lbs.
Shipping Weight	10.0 lbs. Without case 15.0 lbs. With Case	Shipping Dimensions	16" x 14" x 8" 20" x 16" x 8"