



1 1/8"

IN-LINE PITOTLESS NOZZLE™

INPN1.125


FLOW CHART

PSI	LPM	PSI	LPM	Key Flow Test Points	
				LPM	NET PSI
5	325	49	1017		
6	356	50	1028	473	10.6
7	385	51	1038	946	42.4
8	411	52	1048		
9	436	53	1058		
10	460	54	1068		
11	482	55	1078		
12	503	56	1088		
13	524	57	1097		
14	544	58	1107		
15	563	59	1116		
16	581	60	1126		
17	599	61	1135		
18	617	62	1144		
19	634	63	1154		
20	650	64	1163		
21	666	65	1172		
22	682	66	1181		
23	697	67	1190		
24	712	68	1199		
25	727	69	1207		
26	741	70	1216		
27	755				
28	769				
29	783				
30	796				
31	809				
32	822				
33	835				
34	847				
35	860				
36	872				
37	884				
38	896				
39	908				
40	919				
41	931				
42	942				
43	953				
44	964				
45	975				
46	986				
47	996				
48	1007				

Note: The readings on this chart are based on the differential pressure between the Pitotless Nozzle and Differential Chamber on the Inline Pitotless Nozzle.

It is the user's responsibility to verify that the correct flow chart is being used. The In-line Pitotless Nozzle requires a Differential Gauge with a 0.5% accuracy rating or better.

This chart is FM Approved for flow rate accuracy. Please call us or instruct the Authority Having Jurisdiction to call us if there are any questions. Additional copies available at: www.hosemonster.com





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