



2"

IN-LINE PITOTLESS NOZZLE™

INPN2

FLOW CHART

PSI	GPM	PSI	GPM	Key Flow Test Points	
				GPM	NET PSI
10	523	54	1215	500	9.1
11	548	55	1226	562.5	11.6
12	573	56	1237	750	20.6
13	596	57	1248	1000	36.6
14	618	58	1259	1125	46.3
15	640	59	1270		
16	661	60	1280		
17	682	61	1291		
18	701	62	1302		
19	721	63	1312		
20	739	64	1322		
21	757	65	1333		
22	775	66	1343		
23	793	67	1353		
24	810	68	1363		
25	827	69	1373		
26	843	70	1383		
27	859	71	1393		
28	875	72	1403		
29	890	73	1412		
30	905	74	1422		
31	920	75	1432		
32	935				
33	950				
34	964				
35	978				
36	992				
37	1005				
38	1019				
39	1032				
40	1045				
41	1058				
42	1071				
43	1084				
44	1096				
45	1109				
46	1121				
47	1133				
48	1145				
49	1157				
50	1169				
51	1180				
52	1192				
53	1203				

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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