



1 1/8"

IN-LINE PITOTLESS NOZZLE™

INPN1.125

FLOW CHART

PSI	GPM	PSI	GPM	Key Flow Test Points	
5	86	49	269	GPM	NET PSI
6	94	50	272	125	10.6
7	102	51	274	250	42.4
8	109	52	277		
9	115	53	280		
10	121	54	282		
11	127	55	285		
12	133	56	287		
13	138	57	290		
14	144	58	292		
15	149	59	295		
16	154	60	297		
17	158	61	300		
18	163	62	302		
19	167	63	305		
20	172	64	307		
21	176	65	310		
22	180	66	312		
23	184	67	314		
24	188	68	317		
25	192	69	319		
26	196	70	321		
27	200				
28	203				
29	207				
30	210				
31	214				
32	217				
33	221				
34	224				
35	227				
36	230				
37	234				
38	237				
39	240				
40	243				
41	246				
42	249				
43	252				
44	255				
45	258				
46	260				
47	263				
48	266				

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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