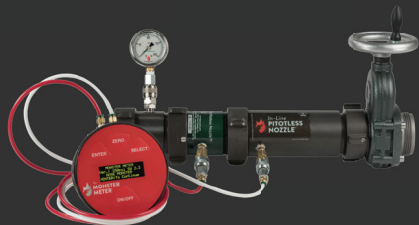


1 3/4" IN-LINE PITOTLESS NOZZLE™

INPN1.75 - GPM FLOW CHART



FC-INPN175.2018.11.20.MA

THIS DEVICE IS FM APPROVED

The pressure vs. flow rate data developed within this flow chart is based on the average K-factor measured during laboratory testing. This data has been determined to be within the acceptable limitations for accuracy.

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.

Find this flow chart and other resources at:
hosemonster.com/resources

GET THE MOST OUT OF YOUR HOSE MONSTER™ HARDWARE

FIRE PUMP TESTING SOFTWARE

Professional-grade software that helps you work better! Keep your reports clean, your results accurate, and your process streamlined with Hose Monster's FPT Software.

Learn more at: www.hosemonster.com/fpts

PSI	GPM
5	246
6	269
7	291
8	311
9	330
10	348
11	364
12	381
13	396
14	411
15	426
16	440
17	453
18	466
19	479
20	491
21	504
22	515
23	527
24	538
25	550
26	560
27	571
28	582
29	592
30	602

PSI	GPM
31	612
32	622
33	631
34	641
35	650
36	659
37	668
38	677
39	686
40	695
41	704
42	712
43	721
44	729
45	737
46	745
47	753
48	761
49	769
50	777
51	785
52	793
53	800
54	808
55	815
56	822

PSI	GPM
57	830
58	837
59	844
60	851
61	858
62	865
63	872
64	879
65	886
66	893
67	900
68	906
69	913
70	919
71	926
72	933
73	939
74	945
75	952
76	958
77	964
78	971
79	977
80	983



HOSE MONSTER
COMPANY

(888) 202-9987 (847) 434-0073 Service@FlowTest.com www.HoseMonster.com

MANUFACTURED BY THE HOSE MONSTER™ COMPANY