



1 1/2"

IN-LINE PITOTLESS NOZZLE™

INPN1.5

FLOW CHART

PSI	GPM	PSI	GPM
2	45	47	217
3	55	48	220
4	63	49	222
5	71	50	224
6	78	51	226
7	84	52	229
8	90	53	231
9	95	54	233
10	100	55	235
11	105	56	237
12	110	57	239
13	114	58	241
14	119	59	243
15	123	60	246
16	127	61	248
17	131	62	250
18	134	63	252
19	138	64	254
20	142	65	256
21	145	66	258
22	149	67	259
23	152	68	261
24	155	69	263
25	159	70	265
26	162	71	267
27	165	72	269
28	168	73	271
29	171	74	273
30	174	75	275
31	176	76	276
32	179	77	278
33	182	78	280
34	185	79	282
35	188	80	284
36	190	81	285
37	193	82	287
38	195	83	289
39	198	84	291
40	200	85	292
41	203	86	294
42	205	87	296
43	208	88	297
44	210	89	299
45	213	90	301
46	215		

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.

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

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www.hosemonster.com



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