



2" IN-LINE PITOTLESS NOZZLE™

INPN2 FLOW CHART

PSI	GPM	PSI	GPM
10	523	54	1215
11	548	55	1226
12	573	56	1237
13	596	57	1248
14	618	58	1259
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		

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.

Additional copies available at:
www.hosemonster.com

