

1¹/2" IN-LINE PITOTLESS NOZZLETM INPN1.5–LPM FLOW CHART

LPMFC-INPN15.2021.09.21.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 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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PSI	LPM	PSI	LPM
2	170	33	689
3	208	34	700
4	240	35	710
5	268	36	720
6	294	37	730
7	317	38	740
8	339	39	749
9	360	40	759
10	379	41	768
11	398	42	778
12	416	43	787
13	433	44	796
14	449	45	805
15	465	46	814
16	480	47	823
17	495	48	831
18	509	49	840
19	523	50	848
20	537	51	857
21	550	52	865
22	563	53	874
23	575	54	882
24	588	55	890
25	600	56	898
26	612	57	906
27	623	58	914
28	635	59	922
29	646	60	929
30	657	61	937
31	668	62	945
32	679	63	952

PSI	LPM		
64	960		
65	967		
66	975		
67	982		
68	989		
69	997		
70	1004		
71	1011		
72	1018		
73	1025		
74	1032		
75	1039		
76	1046		
77	1053		
78	1060		
79	1066		
80	1073		
81	1080		
82	1087		
83	1093		
84	1100		
85	1106		
86	1113		
87	1119		
88	1126		
89	1132		
90	1138		

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