HOSE NSTER COMPANY

11/8" IN-LINE PITOTLESS NOZZLETM INPN1.125–GPM FLOW CHART FC-INPN1125.2021.11.20.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 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	GPM	PSI	GPM	PSI	GPM
5	86	27	200	49	269
6	94	28	203	50	272
7	102	29	207	51	274
8	109	30	210	52	277
9	115	31	214	53	280
10	121	32	217	54	282
11	127	33	221	55	285
12	133	34	224	56	287
13	138	35	227	57	290
14	144	36	230	58	292
15	149	37	234	59	295
16	154	38	237	60	297
17	158	39	240	61	300
18	163	40	243	62	302
19	167	41	246	63	305
20	172	42	249	64	307
21	176	43	252	65	310
22	180	44	255	66	312
23	184	45	258	67	314
24	188	46	260	68	317
25	192	47	263	69	319
26	196	48	266	70	321

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