



HOSE MONSTER™

4" & 4 ½" CONNECTION FLOW CHART

	4"	4 ½"		4"	4 ½"
PSI	LPM	LPM	PSI	LPM	LPM
10	4065	3963	43	8430	8217
11	4264	4156	44	8528	8312
12	4453	4341	45	8624	8406
13	4635	4518	46	8719	8499
14	4810	4689	47	8813	8591
15	4979	4853	48	8907	8682
16	5142	5012	49	8999	8772
17	5301	5167	50	9090	8861
18	5454	5316	51	9181	8949
19	5604	5462	52	9270	9036
20	5749	5604	53	9359	9123
21	5891	5742	54	9447	9208
22	6030	5878	55	9534	9293
23	6165	6010	56	9620	9377
24	6298	6139	57	9706	9461
25	6428	6265	58	9791	9543
26	6555	6390	59	9875	9625
27	6680	6511	60	9958	9706
28	6803	6631	61	10041	9787
29	6923	6748	62	10123	9867
30	7041	6864	63	10204	9946
31	7158	6977	64	10285	10025
32	7272	7089	65	10365	10103
33	7385	7199	66	10444	10180
34	7496	7307	67	10523	10257
35	7606	7413	68	10601	10333
36	7713	7519	69	10679	10409
37	7820	7622	70	10756	10484
38	7925	7725	71	10832	10559
39	8028	7826	72	10908	10633
40	8131	7925	73	10984	10706
41	8232	8024	74	11059	10780
42	8331	8121	75	11133	10852

The readings on this chart are based on orifice plate diameter.

It is the user's responsibility to verify that the correct chart and column is being used.

• 4" Use this column if the connection to the Hose Monster is 4".

• 4 ½" Use this column if the connection to the Hose Monster is 4 ½".

This chart is FM Approved for flow rate accuracy. Please call us or instruct the Authority Having Jurisdiction to call us if there are any questions. Additional copies of flow charts are available at: www.hosemonster.com



HOSE MONSTER
COMPANY™

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