



Quiet-Flow System Dimensions - DUPLEX 2.5" Manifold Maximum 130 GPM

Pump Model	Motor HP	Header Size	Isolation Valves		Motor Dia.	A	B	C	D
			IN	OUT					
5S03-9	0.33	2.5	2	1	4	30	26	24	50.8
5S05-13	0.5	2.5	2	1	4	30	26	24	54.9
5S07-18	0.75	2.5	2	1	4	30	26	24	59.01
5S10-22	1	2.5	2	1	4	30	26	24	63.44
5S15-26	1.5	2.5	2	1	4	30	26	24	67.83
5S15-31	1.5	2.5	2	1	4	30	26	24	73.73
5S20-39DS	2	2.5	2	1	4	30	26	24	80.33
5S30-48DS	3	2.5	2	1	4	30	26	24	91.4
7S03-8	0.33	2.5	2	1	4	30	26	24	50
7S05-11	0.5	2.5	2	1	4	30	26	24	53.21
7S07-15	0.75	2.5	2	1	4	30	26	24	57.64
7S10-19	1	2.5	2	1	4	30	26	24	62.03
7S15-26	1.5	2.5	2	1	4	30	26	24	67.83
7S20-32	2	2.5	2	1	4	30	26	24	76.6
10S03-6	0.33	2.5	2	1 1/4	4	30	26	24	48.4
10S05-9	0.5	2.5	2	1 1/4	4	30	26	24	51.51
10S07-12	0.75	2.5	2	1 1/4	4	30	26	24	55.14
10S10-15	1	2.5	2	1 1/4	4	30	26	24	58.73
10S15-21	1.5	2.5	2	1 1/4	4	30	26	24	63.73
10S20-27	2	2.5	2	1 1/4	4	30	26	24	70.5
10S30-34	3	2.5	2	1 1/4	4	30	26	24	78.64
10S50-48DS	5	2.5	2	1 1/4	4	30	26	24	90.34
10S50-58DS	5	2.5	2	1 1/4	4	30	26	24	115.2
16S05-5	0.5	2.5	2	1 1/2	4	30	26	24	48.21
16S07-8	0.75	2.5	2	1 1/2	4	30	26	24	51.84
16S10-10	1	2.5	2	1 1/2	4	30	26	24	54.63
16S15-14	1.5	2.5	2	1 1/2	4	30	26	24	57.93
16S20-18	2	2.5	2	1 1/2	4	30	26	24	63
16S30-24	3	2.5	2	1 1/2	4	30	26	24	70.44
16S50-382	5	2.5	2	1 1/2	4	30	26	24	88.2
16S75-56DS	7.5	2.5	2	1 1/2	6	30	26	24	122.7
16S100-75DS	10	2.5	2	1 1/2	6	30	26	24	137.2
25S05-3	0.5	2.5	2	1 1/2	4	30	26	24	46.61
25S07-5	0.75	2.5	2	1 1/2	4	30	26	24	49.34
25S10-7	1	2.5	2	1 1/2	4	30	26	24	52.13
25S15-9	1.5	2.5	2	1 1/2	4	30	26	24	53.73
25S20-11	2	2.5	2	1 1/2	4	30	26	24	57.3
25S30-15	3	2.5	2	1 1/2	4	30	26	24	63.04
25S50-26	5	2.5	2	1 1/2	4	30	26	24	78.3
25S75-39 (4")	7.5	2.5	2	1 1/2	4	30	26	24	93.3
25S75-39DS	7.5	2.5	2	1 1/2	6	30	26	24	95.3
25S100-52DS	10	2.5	2	1 1/2	6	30	26	24	119.4
40S10-3	1	2.5	2	2	4	30	26	24	53.03
40S15-5	1.5	2.5	2	2	4	30	26	24	56.33
40S20-7	2	2.5	2	2	4	30	26	24	61.5
40S30-9	3	2.5	2	2	4	30	26	24	67.24
40S50-12	5	2.5	2	2	4	30	26	24	78.4
40S50-15	5	2.5	2	2	4	30	26	24	83.3
40S75-21	7.5	2.5	2	2	4	30	26	24	97.7
40S75-25	7.5	2.5	2	2	4	30	26	24	104.3



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Pump Model	Motor HP	Header Size	Isolation Valves		Motor Dia.	A	B	C	D
			IN	OUT					
40S100-30	10	2.5	2	2	4	30	26	24	112.5
40S100-30 (6")	10	2.5	2	2	6	30	26	24	113.7
40S150-37DS	15	2.5	2	2	6	30	26	24	125.4
40S150-44DS	15	2.5	2	2	6	30	26	24	139.5
40S200-50DS	20	2.5	2	2	6	30	26	24	161.9
40S200-58DS	20	2.5	2	2	6	30	26	24	177.7
40S200-66DS	20	2.5	2	2	6	30	26	24	190.9
60S20-4	2	2.5	2	2	4	30	26	24	59.6
60S30-5	3	2.5	2	2	4'	30	26	24	64.64
60S50-7	5	2.5	2	2	4	30	26	24	75.9
60S50-9	5	2.5	2	2	4'	30	26	24	81
60S75-13	7.5	2.5	2	2	4	30	26	24	93.2
60S75-13 (6")	7.5	2.5	2	2	6	30	26	24	93.2
60S100-18	10	2.5	2	2		30	26	24	107.3
60S100-18 (6")	10	2.5	2	2		30	26	24	107.3
75S20-3	2	2.5	2	2		30	26	24	57
75S30-5	3	2.5	2	2		30	26	24	64.64
75S50-8	5	2.5	2	2		30	26	24	78.5
75S75-11	7.5	2.5	2	2		30	26	24	88.1
75S75-12	7.5	2.5	2	2		30	26	24	90.6
75S100-15	10	2.5	2	2		30	26	24	99.6
75S100-16	10	2.5	2	2		30	26	24	102.1

Notes:

1. All dimensions are in inches unless specified otherwise.
2. Not for construction purposes unless certified.
3. Structural members are 2" Stainless Steel tubing unless indicated otherwise.
4. See Drawing #DVQF-VFD-LL for references to measurements