



## Quiet-Flow System Dimensions - DUPLEX

### 6" Manifold

### Maximum 750 GPM

Pump Model	Motor HP	Header Size	Isolation Valves		Motor Dia.	A	B	C	D
			IN	OUT					
150S20-1	2	4	3	3	4	30	26	24	63.3
150S50-2	5	4	3	3	4	30	26	24	75.7
150S75-3	7.5	4	3	3	4	30	26	24	81.5
150S75-4	7.5	4	3	3	4	30	26	24	85.3
150S75-4 (6")	7.5	4	3	3	6	30	26	24	85.9
150S100-5	10	4	3	3	4	30	26	24	90.3
150S100-5 (6")	10	4	3	3	6	30	26	24	90.9
150S150-6	15	4	3	3	6	30	26	24	97.3
150S150-7	15	4	3	3	6	30	26	24	101
150S150-8	15	4	3	3	6	30	26	24	104.8
150S200-10	20	4	3	3	6	30	26	24	115
150S200-11	20	4	3	3	6	30	26	24	118.8
150S200-9	20	4	3	3	6	30	26	24	111.2
150S250-12	25	4	3	3	6	36	26	24	125
150S250-13	25	4	3	3	6	36	26	24	128.8
150S250-14	25	4	3	3	6	36	26	24	132.6
150S300-15	30	4	3	3	6	36	26	24	139
150S300-16	30	4	3	3	6	36	26	24	142.8
150S300-17	30	4	3	3	6	36	26	24	146.5
150S400-18	40	4	3	3	6	36	26	24	155.4
150S400-19	40	4	3	3	6	36	26	24	159.2
150S400-20	40	4	3	3	6	36	26	24	163
150S400-21	40	4	3	3	6	36	26	24	166.8
150S400-22	40	4	3	3	6	36	26	24	170.5
150S400-23	40	4	3	3	6	36	26	24	174.3
150S500-24	50	4	3	3	6	36	26	24	195.7
150S500-24 (8")	50	4	3	3	8	36	26	24	179.8
150S500-25	50	4	3	3	6	36	26	24	199.5
150S500-25 (8")	50	4	3	3	8	36	26	24	183.6
150S500-26	50	4	3	3	6	36	26	24	203.3
150S500-26 (8")	50	4	3	3	8	36	26	24	187.4
150S500-27	50	4	3	3	6	36	26	24	207.1
150S500-27 (8")	50	4	3	3	8	36	26	24	191.2
150S500-28	50	4	3	3	6	36	26	24	210.9
150S500-28 (8")	50	4	3	3	8	36	26	24	195
150S600-29	60	4	3	3	6	36	26	24	221.2
150S600-29 (8")	60	4	3	3	8	36	26	24	203.3
150S600-31	60	4	3	3	6	36	26	24	234.8
150S600-31 (8")	60	4	3	3	8	36	26	24	213.9
150S600-33	60	4	3	3	6	36	26	24	242.3
150S600-33 (8")	60	4	3	3	8	36	26	24	221.4
150S750-36	75	4	3	3	8	36	26	24	232.8
150S750-39	75	4	3	3	8	36	26	24	249.1
230S20-1B	2	6	4	3	4	30	26	24	64.2
230S30-1A	3	6	4	3	4	30	26	24	66.64
230S50-1	5	6	4	3	4	30	26	24	72.8
230S50-2AB	5	6	4	3	4	30	26	24	77.1
230S75-2	7.5	6	4	3	4	30	26	24	79.1
230S75-2 (6")	7.5	6	4	3	6	30	26	24	79.1
230S75-3BB	7.5	6	4	3	4	30	26	24	84.1



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Pump Model	Motor HP	Header Size	Isolation Valves		Motor Dia.	A	B	C	D
			IN	OUT					
230S75-3BB (6")	7.5	6	4	3	6	30	26	24	84.1
230S100-3	10	6	4	3	4	30	26	24	85.3
230S100-3 (6")	10	6	4	3	6	30	26	24	85.3
230S100-4BC	10	6	4	3	4	30	26	24	89.8
230S100-4BC (6")	10	6	4	3	6	30	26	24	89.8
230S150-4	15	6	4	3	6	30	26	24	92.4
230S150-5B	15	6	4	3	6	30	26	24	96.8
230S200-5	20	6	4	3	6	30	26	24	99.4
230S200-6	20	6	4	3	6	30	26	24	103.9
230S200-7C	20	6	4	3	6	30	26	24	103.9
230S250-7	25	6	4	3	6	36	26	24	110.8
230S250-8	25	6	4	3	6	36	26	24	115.3
230S250-8B	25	6	4	3	6	36	26	24	115.3
230S250-9BB	25	6	4	3	6	36	26	24	119.7
230S300-9	30	6	4	3	6	36	26	24	122.3
230S400-10	40	6	4	3	6	36	26	24	131.9
230S400-11	40	6	4	3	6	36	26	24	136.3
230S400-12	40	6	4	3	6	36	26	24	140.8
230S400-13	40	6	4	3	6	36	26	24	145.2
230S500-14	50	6	4	3	6	36	26	24	164.2
230S500-15	50	6	4	3	6	36	26	24	168.6
230S500-16	50	6	4	3	6	36	26	24	173.1
230S600-17	60	6	4	3	6	36	26	24	184.7
230S600-17 (8")	60	6	4	3	8	36	26	24	165.8
230S600-18	60	6	4	3	6	36	26	24	189.1
230S600-18 (8")	60	6	4	3	8	36	26	24	170.2
230S600-19	60	6	4	3	6	36	26	24	193.6
230S600-19 (8")	60	6	4	3	8	36	26	24	174.7
230S750-20	75	6	4	4	8	36	26	24	190.7
230S750-22	75	6	4	4	8	36	26	24	199.6
300S30-1B	3	6	4	3	4	30	26	24	66.54
300S50-1	5	6	4	3	4	30	26	24	72.7
300S50-2BB	5	6	4	3	4	30	26	24	77.7
300S75-2	7.5	6	4	3	4	30	26	24	79.7
300S75-2 (6")	7.5	6	4	3	6	30	26	24	79.7
300S100-3A	10	6	4	3	4	30	26	24	85.3
300S100-3A (6")	10	6	4	3	6	30	26	24	85.3
300S150-3	15	6	4	3	6	30	26	24	87.9
300S150-4	15	6	4	3	6	30	26	24	92.4
300S150-4AA	15	6	4	3	6	30	26	24	92.4
300S200-5	20	6	4	3	6	30	26	24	99.4
300S200-5AA	20	6	4	3	6	30	26	24	99.4
300S200-6B	20	6	4	3	6	30	26	24	103.9
300S250-6	25	6	4	3	6	36	26	24	106.4
300S250-7AA	25	6	4	4	6	36	26	24	110.8
300S300-7	30	6	4	4	6	36	26	24	113.4
300S300-8	30	6	4	4	6	36	26	24	117.9
300S300-9B	30	6	4	4	6	36	26	24	117.9
300S400-10	40	6	4	4	6	36	26	24	131.9
300S400-9	40	6	4	4	6	36	26	24	127.4



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Pump Model	Motor HP	Header	Isolation Valves		Motor Dia.	A	B	C	D
		Size	IN	OUT					
300S500-11	50	6	4	4	6	36	26	24	150.8
300S500-12	50	6	4	4	6	36	26	24	155.2
300S500-13	50	6	4	4	6	36	26	24	159.7
300S600-14	60	6	4	4	6	36	26	24	171.3
300S600-14 (8")	60	6	4	4	8	36	26	24	152.4
300S600-15	60	6	4	4	6	36	26	24	175.8
300S600-15 (8")	60	6	4	4	8	36	26	24	156.9
300S750-16	75	6	4	4	8	36	26	24	166.3
300S750-17	75	6	4	4	8	36	26	24	170.8
300S750-18	75	6	4	4	8	36	26	24	175.2
385S75-1	7.5	6	4	4	6	30	26	24	84.5
385S100-2BA	10	6	4	4	6	30	26	24	90.8
385S150-2	15	6	4	4	6	30	26	24	93.4
385S200-3A	20	6	4	4	6	30	26	24	101
385S250-3	25	6	4	4	6	36	26	24	103.5
385S250-4B	25	6	4	4	6	36	26	24	108.6
385S300-4	30	6	4	4	6	36	26	24	111.2
385S300-5BB	30	6	4	4	6	36	26	24	116.2
385S400-5	40	6	4	4	6	36	26	24	121.3
385S400-6B	40	6	4	4	6	36	26	24	126.4
385S400-6B (8")	40	6	4	4	8	36	26	24	122
385S500-6	50	6	4	4	6	36	26	24	140.9
385S500-6 (8")	50	6	4	4	8	36	26	24	125
385S500-7A	50	6	4	4	6	36	26	24	146.5
385S500-7A (8")	50	6	4	4	8	36	26	24	130.6
385S600-7	60	6	4	4	6	36	26	24	152.5
385S600-7 (8")	60	6	4	4	8	36	26	24	133.6
385S600-8	60	6	4	4	6	36	26	24	157.5
385S600-8(8")	60	6	4	4	8	36	26	24	138.6
385S750-10	75	6	4	4	8	36	26	24	153.7
385S750-9	75	6	4	4	8	36	26	24	148.7
385S1000-11	100	6	4	4	8	36	26	24	158.8
385S1000-12	100	6	4	4	8	36	26	24	171.3
385S1000-13	100	6	4	4	8	36	26	24	176.3

**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