

TURBO FLOODJET 18" TIP SPACING

ALL VALUES BASED ON WATER FOR OTHER LIQUIDS SEE USEFUL FORMULAS AND CONVERSIONS

mph		4.0	4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0	9.5	10.0	10.5	11.0	11.5	12.0	
		psi	gpm																
TF-VS2 RED 50 MESH	10	0.200	16.5	14.7	13.2	12.0	11.0	10.2	9.4	8.8	8.3	7.8	7.3	6.9	6.6	6.3	6.0	5.7	5.5
	20	0.280	23.1	20.5	18.5	16.8	15.4	14.2	13.2	12.3	11.6	10.9	10.3	9.7	9.2	8.8	8.4	8.0	7.7
	30	0.350	28.9	25.7	23.1	21.0	19.3	17.8	16.5	15.4	14.4	13.6	12.8	12.2	11.6	11.0	10.5	10.0	9.6
TF-VS2.5 BROWN 50 MESH	10	0.250	20.6	18.3	16.5	15.0	13.8	12.7	11.8	11.0	10.3	9.7	9.2	8.7	8.3	7.9	7.5	7.2	6.9
	20	0.350	28.9	25.7	23.1	21.0	19.3	17.8	16.5	15.4	14.4	13.6	12.8	12.2	11.6	11.0	10.5	10.0	9.6
	30	0.430	35.5	31.5	28.4	25.8	23.7	21.8	20.3	18.9	17.7	16.7	15.8	14.9	14.2	13.5	12.9	12.3	11.8
TF-VS3 GRAY 50 MESH	10	0.300	24.8	22.0	19.8	18.0	16.5	15.2	14.1	13.2	12.4	11.6	11.0	10.4	9.9	9.4	9.0	8.6	8.3
	20	0.420	34.7	30.8	27.7	25.2	23.1	21.3	19.8	18.5	17.3	16.3	15.4	14.6	13.9	13.2	12.6	12.1	11.6
	30	0.520	42.9	38.1	34.3	31.2	28.6	26.4	24.5	22.9	21.5	20.2	19.1	18.1	17.2	16.3	15.6	14.9	14.3
TFVS4 WHITE	10	0.400	33.0	29.3	26.4	24.0	22.0	20.3	18.9	17.6	16.5	15.5	14.7	13.9	13.2	12.6	12.0	11.5	11.0
	20	0.570	47.0	41.8	37.6	34.2	31.4	28.9	26.9	25.1	23.5	22.1	20.9	19.8	18.8	17.9	17.1	16.4	15.7
	30	0.690	56.9	50.6	45.5	41.4	38.0	35.0	32.5	30.4	28.5	26.8	25.3	24.0	22.8	21.7	20.7	19.8	19.0
TF-VS5 LIGHT BLUE	10	0.500	41.3	36.7	33.0	30.0	27.5	25.4	23.6	22.0	20.6	19.4	18.3	17.4	16.5	15.7	15.0	14.3	13.8
	20	0.710	58.6	52.1	46.9	42.6	39.1	36.0	33.5	31.2	29.3	27.6	26.0	24.7	23.4	22.3	21.3	20.4	19.5
	30	0.870	71.8	63.8	57.4	52.2	47.9	44.2	41.0	38.3	35.9	33.8	31.9	30.2	28.7	27.3	26.1	25.0	23.9
TF-VS7.5 LGT-GREEN	10	0.750	61.9	55.0	49.5	45.0	41.3	38.1	35.4	33.0	30.9	29.1	27.5	26.1	24.8	23.6	22.5	21.5	20.6
	20	1.100	90.8	80.7	72.6	66.0	60.5	55.8	51.9	48.4	45.4	42.7	40.3	38.2	36.3	34.6	33.0	31.6	30.3
	30	1.300	107.3	95.3	85.8	78.0	71.5	66.0	61.3	57.2	53.6	50.5	47.7	45.2	42.9	40.9	39.0	37.3	35.8
TFVS10 BLACK	10	1.000	82.5	73.3	66.0	60.0	55.0	50.8	47.1	44.0	41.3	38.8	36.7	34.7	33.0	31.4	30.0	28.7	27.5
	20	1.400	115.5	102.7	92.4	84.0	77.0	71.1	66.0	61.6	57.8	54.4	51.3	48.6	46.2	44.0	42.0	40.2	38.5
	30	1.700	140.3	124.7	112.2	102.0	93.5	86.3	80.1	74.8	70.1	66.0	62.3	59.1	56.1	53.4	51.0	48.8	46.8

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12.5	13.0	13.5	14.0	14.5	15.0	15.5	16.0	16.5	17.0	17.5	18.0	18.5	19.0	19.5	20.0	mph			
																	gpm	psi	
5.3	5.1	4.9	4.7	4.6	4.4	4.3	4.1	4.0	3.9	3.8	3.7	3.6	3.5	3.4	3.3	0.200	10	TF-VS2	
7.4	7.1	6.8	6.6	6.4	6.2	6.0	5.8	5.6	5.4	5.3	5.1	5.0	4.9	4.7	4.6	0.280	20	RED	
9.2	8.9	8.6	8.3	8.0	7.7	7.5	7.2	7.0	6.8	6.6	6.4	6.2	6.1	5.9	5.8	0.350	30	50 MESH	
6.6	6.3	6.1	5.9	5.7	5.5	5.3	5.2	5.0	4.9	4.7	4.6	4.5	4.3	4.2	4.1	0.250	10	TF-VS2.5	
9.2	8.9	8.6	8.3	8.0	7.7	7.5	7.2	7.0	6.8	6.6	6.4	6.2	6.1	5.9	5.8	0.350	20	BROWN	
11.4	10.9	10.5	10.1	9.8	9.5	9.2	8.9	8.6	8.3	8.1	7.9	7.7	7.5	7.3	7.1	0.430	30	50 MESH	
7.9	7.6	7.3	7.1	6.8	6.6	6.4	6.2	6.0	5.8	5.7	5.5	5.4	5.2	5.1	5.0	0.300	10	TF-VS3	
11.1	10.7	10.3	9.9	9.6	9.2	8.9	8.7	8.4	8.2	7.9	7.7	7.5	7.3	7.1	6.9	0.420	20	GRAY	
13.7	13.2	12.7	12.3	11.8	11.4	11.1	10.7	10.4	10.1	9.8	9.5	9.3	9.0	8.8	8.6	0.520	30	50 MESH	
10.6	10.2	9.8	9.4	9.1	8.8	8.5	8.3	8.0	7.8	7.5	7.3	7.1	6.9	6.8	6.6	0.400	10	TFVS4	
15.0	14.5	13.9	13.4	13.0	12.5	12.1	11.8	11.4	11.1	10.7	10.5	10.2	9.9	9.6	9.4	0.570	20	WHITE	
18.2	17.5	16.9	16.3	15.7	15.2	14.7	14.2	13.8	13.4	13.0	12.7	12.3	12.0	11.7	11.4	0.690	30		
13.2	12.7	12.2	11.8	11.4	11.0	10.6	10.3	10.0	9.7	9.4	9.2	8.9	8.7	8.5	8.3	0.500	10	TF-VS5	
18.7	18.0	17.4	16.7	16.2	15.6	15.1	14.6	14.2	13.8	13.4	13.0	12.7	12.3	12.0	11.7	0.710	20	LIGHT BLUE	
23.0	22.1	21.3	20.5	19.8	19.1	18.5	17.9	17.4	16.9	16.4	16.0	15.5	15.1	14.7	14.4	0.870	30		
19.8	19.0	18.3	17.7	17.1	16.5	16.0	15.5	15.0	14.6	14.1	13.8	13.4	13.0	12.7	12.4	0.750	10	TF-VS7.5	
29.0	27.9	26.9	25.9	25.0	24.2	23.4	22.7	22.0	21.4	20.7	20.2	19.6	19.1	18.6	18.2	1.100	20	LGT-GREEN	
34.3	33.0	31.8	30.6	29.6	28.6	27.7	26.8	26.0	25.2	24.5	23.8	23.2	22.6	22.0	21.5	1.300	30		
26.4	25.4	24.4	23.6	22.8	22.0	21.3	20.6	20.0	19.4	18.9	18.3	17.8	17.4	16.9	16.5	1.000	10	TFVS10	
37.0	35.5	34.2	33.0	31.9	30.8	29.8	28.9	28.0	27.2	26.4	25.7	25.0	24.3	23.7	23.1	1.400	20	BLACK	
44.9	43.2	41.6	40.1	38.7	37.4	36.2	35.1	34.0	33.0	32.1	31.2	30.3	29.5	28.8	28.1	1.700	30		