

### TURBO FLOODJET 32" 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	9.3	8.3	7.4	6.8	6.2	5.7	5.3	5.0	4.6	4.4	4.1	3.9	3.7	3.5	3.4	3.2	3.1
	20	0.280	13.0	11.6	10.4	9.5	8.7	8.0	7.4	6.9	6.5	6.1	5.8	5.5	5.2	5.0	4.7	4.5	4.3
	30	0.350	16.2	14.4	13.0	11.8	10.8	10.0	9.3	8.7	8.1	7.6	7.2	6.8	6.5	6.2	5.9	5.6	5.4
TF-VS2.5 BROWN 50 MESH	10	0.250	11.6	10.3	9.3	8.4	7.7	7.1	6.6	6.2	5.8	5.5	5.2	4.9	4.6	4.4	4.2	4.0	3.9
	20	0.350	16.2	14.4	13.0	11.8	10.8	10.0	9.3	8.7	8.1	7.6	7.2	6.8	6.5	6.2	5.9	5.6	5.4
	30	0.430	20.0	17.7	16.0	14.5	13.3	12.3	11.4	10.6	10.0	9.4	8.9	8.4	8.0	7.6	7.3	6.9	6.7
TF-VS3 GRAY 50 MESH	10	0.300	13.9	12.4	11.1	10.1	9.3	8.6	8.0	7.4	7.0	6.6	6.2	5.9	5.6	5.3	5.1	4.8	4.6
	20	0.420	19.5	17.3	15.6	14.2	13.0	12.0	11.1	10.4	9.7	9.2	8.7	8.2	7.8	7.4	7.1	6.8	6.5
	30	0.520	24.1	21.5	19.3	17.6	16.1	14.9	13.8	12.9	12.1	11.4	10.7	10.2	9.7	9.2	8.8	8.4	8.0
TFVS4 WHITE	10	0.400	18.6	16.5	14.9	13.5	12.4	11.4	10.6	9.9	9.3	8.7	8.3	7.8	7.4	7.1	6.8	6.5	6.2
	20	0.570	26.5	23.5	21.2	19.2	17.6	16.3	15.1	14.1	13.2	12.4	11.8	11.1	10.6	10.1	9.6	9.2	8.8
	30	0.690	32.0	28.5	25.6	23.3	21.3	19.7	18.3	17.1	16.0	15.1	14.2	13.5	12.8	12.2	11.6	11.1	10.7
TF-VS5 LIGHT BLUE	10	0.500	23.2	20.6	18.6	16.9	15.5	14.3	13.3	12.4	11.6	10.9	10.3	9.8	9.3	8.8	8.4	8.1	7.7
	20	0.710	32.9	29.3	26.4	24.0	22.0	20.3	18.8	17.6	16.5	15.5	14.6	13.9	13.2	12.6	12.0	11.5	11.0
	30	0.870	40.4	35.9	32.3	29.4	26.9	24.8	23.1	21.5	20.2	19.0	17.9	17.0	16.1	15.4	14.7	14.0	13.5
TF-VS7.5 LGT-GREEN	10	0.750	34.8	30.9	27.8	25.3	23.2	21.4	19.9	18.6	17.4	16.4	15.5	14.7	13.9	13.3	12.7	12.1	11.6
	20	1.100	51.0	45.4	40.8	37.1	34.0	31.4	29.2	27.2	25.5	24.0	22.7	21.5	20.4	19.4	18.6	17.8	17.0
	30	1.300	60.3	53.6	48.3	43.9	40.2	37.1	34.5	32.2	30.2	28.4	26.8	25.4	24.1	23.0	21.9	21.0	20.1
TFVS10 BLACK	10	1.000	46.4	41.3	37.1	33.8	30.9	28.6	26.5	24.8	23.2	21.8	20.6	19.5	18.6	17.7	16.9	16.1	15.5
	20	1.400	65.0	57.8	52.0	47.3	43.3	40.0	37.1	34.7	32.5	30.6	28.9	27.4	26.0	24.8	23.6	22.6	21.7
	30	1.700	78.9	70.1	63.1	57.4	52.6	48.5	45.1	42.1	39.4	37.1	35.1	33.2	31.6	30.1	28.7	27.4	26.3

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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		
3.0	2.9	2.8	2.7	2.6	2.5	2.4	2.3	2.3	2.2	2.1	2.1	2.0	2.0	1.9	1.9	0.200	10	TF-VS2		
4.2	4.0	3.9	3.7	3.6	3.5	3.4	3.2	3.2	3.1	3.0	2.9	2.8	2.7	2.7	2.6	0.280	20	RED		
5.2	5.0	4.8	4.6	4.5	4.3	4.2	4.1	3.9	3.8	3.7	3.6	3.5	3.4	3.3	3.2	0.350	30	50 MESH		
3.7	3.6	3.4	3.3	3.2	3.1	3.0	2.9	2.8	2.7	2.7	2.6	2.5	2.4	2.4	2.3	0.250	10	TF-VS2.5		
5.2	5.0	4.8	4.6	4.5	4.3	4.2	4.1	3.9	3.8	3.7	3.6	3.5	3.4	3.3	3.2	0.350	20	BROWN		
6.4	6.1	5.9	5.7	5.5	5.3	5.1	5.0	4.8	4.7	4.6	4.4	4.3	4.2	4.1	4.0	0.430	30	50 MESH		
4.5	4.3	4.1	4.0	3.8	3.7	3.6	3.5	3.4	3.3	3.2	3.1	3.0	2.9	2.9	2.8	0.300	10	TF-VS3		
6.2	6.0	5.8	5.6	5.4	5.2	5.0	4.9	4.7	4.6	4.5	4.3	4.2	4.1	4.0	3.9	0.420	20	GRAY		
7.7	7.4	7.2	6.9	6.7	6.4	6.2	6.0	5.9	5.7	5.5	5.4	5.2	5.1	5.0	4.8	0.520	30	50 MESH		
5.9	5.7	5.5	5.3	5.1	5.0	4.8	4.6	4.5	4.4	4.2	4.1	4.0	3.9	3.8	3.7	0.400	10	TFVS4		
8.5	8.1	7.8	7.6	7.3	7.1	6.8	6.6	6.4	6.2	6.0	5.9	5.7	5.6	5.4	5.3	0.570	20	WHITE		
10.2	9.9	9.5	9.1	8.8	8.5	8.3	8.0	7.8	7.5	7.3	7.1	6.9	6.7	6.6	6.4	0.690	30			
7.4	7.1	6.9	6.6	6.4	6.2	6.0	5.8	5.6	5.5	5.3	5.2	5.0	4.9	4.8	4.6	0.500	10	TF-VS5		
10.5	10.1	9.8	9.4	9.1	8.8	8.5	8.2	8.0	7.8	7.5	7.3	7.1	6.9	6.8	6.6	0.710	20	LIGHT BLUE		
12.9	12.4	12.0	11.5	11.1	10.8	10.4	10.1	9.8	9.5	9.2	9.0	8.7	8.5	8.3	8.1	0.870	30			
11.1	10.7	10.3	9.9	9.6	9.3	9.0	8.7	8.4	8.2	8.0	7.7	7.5	7.3	7.1	7.0	0.750	10	TF-VS7.5		
16.3	15.7	15.1	14.6	14.1	13.6	13.2	12.8	12.4	12.0	11.7	11.3	11.0	10.7	10.5	10.2	1.100	20	LGT-GREEN		
19.3	18.6	17.9	17.2	16.6	16.1	15.6	15.1	14.6	14.2	13.8	13.4	13.0	12.7	12.4	12.1	1.300	30			
14.9	14.3	13.8	13.3	12.8	12.4	12.0	11.6	11.3	10.9	10.6	10.3	10.0	9.8	9.5	9.3	1.000	10	TFVS10		
20.8	20.0	19.3	18.6	17.9	17.3	16.8	16.2	15.8	15.3	14.9	14.4	14.0	13.7	13.3	13.0	1.400	20	BLACK		
25.2	24.3	23.4	22.5	21.8	21.0	20.4	19.7	19.1	18.6	18.0	17.5	17.1	16.6	16.2	15.8	1.700	30			