

TURBO FLOODJET 36" 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	8.3	7.3	6.6	6.0	5.5	5.1	4.7	4.4	4.1	3.9	3.7	3.5	3.3	3.1	3.0	2.9	2.8	
	20 0.280	11.6	10.3	9.2	8.4	7.7	7.1	6.6	6.2	5.8	5.4	5.1	4.9	4.6	4.4	4.2	4.0	3.9	
	30 0.350	14.4	12.8	11.6	10.5	9.6	8.9	8.3	7.7	7.2	6.8	6.4	6.1	5.8	5.5	5.3	5.0	4.8	
TF-VS2.5 BROWN 50 MESH	10 0.250	10.3	9.2	8.3	7.5	6.9	6.3	5.9	5.5	5.2	4.9	4.6	4.3	4.1	3.9	3.8	3.6	3.4	
	20 0.350	14.4	12.8	11.6	10.5	9.6	8.9	8.3	7.7	7.2	6.8	6.4	6.1	5.8	5.5	5.3	5.0	4.8	
	30 0.430	17.7	15.8	14.2	12.9	11.8	10.9	10.1	9.5	8.9	8.3	7.9	7.5	7.1	6.8	6.5	6.2	5.9	
TF-VS3 GRAY 50 MESH	10 0.300	12.4	11.0	9.9	9.0	8.3	7.6	7.1	6.6	6.2	5.8	5.5	5.2	5.0	4.7	4.5	4.3	4.1	
	20 0.420	17.3	15.4	13.9	12.6	11.6	10.7	9.9	9.2	8.7	8.2	7.7	7.3	6.9	6.6	6.3	6.0	5.8	
	30 0.520	21.5	19.1	17.2	15.6	14.3	13.2	12.3	11.4	10.7	10.1	9.5	9.0	8.6	8.2	7.8	7.5	7.2	
TFVS4 WHITE	10 0.400	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 0.570	23.5	20.9	18.8	17.1	15.7	14.5	13.4	12.5	11.8	11.1	10.5	9.9	9.4	9.0	8.6	8.2	7.8	
	30 0.690	28.5	25.3	22.8	20.7	19.0	17.5	16.3	15.2	14.2	13.4	12.7	12.0	11.4	10.8	10.4	9.9	9.5	
TF-VS5 LIGHT BLUE	10 0.500	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 0.710	29.3	26.0	23.4	21.3	19.5	18.0	16.7	15.6	14.6	13.8	13.0	12.3	11.7	11.2	10.7	10.2	9.8	
	30 0.870	35.9	31.9	28.7	26.1	23.9	22.1	20.5	19.1	17.9	16.9	16.0	15.1	14.4	13.7	13.1	12.5	12.0	
TF-VS7.5 LGT-GREEN	10 0.750	30.9	27.5	24.8	22.5	20.6	19.0	17.7	16.5	15.5	14.6	13.8	13.0	12.4	11.8	11.3	10.8	10.3	
	20 1.100	45.4	40.3	36.3	33.0	30.3	27.9	25.9	24.2	22.7	21.4	20.2	19.1	18.2	17.3	16.5	15.8	15.1	
	30 1.300	53.6	47.7	42.9	39.0	35.8	33.0	30.6	28.6	26.8	25.2	23.8	22.6	21.5	20.4	19.5	18.7	17.9	
TFVS10 BLACK	10 1.000	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 1.400	57.8	51.3	46.2	42.0	38.5	35.5	33.0	30.8	28.9	27.2	25.7	24.3	23.1	22.0	21.0	20.1	19.3	
	30 1.700	70.1	62.3	56.1	51.0	46.8	43.2	40.1	37.4	35.1	33.0	31.2	29.5	28.1	26.7	25.5	24.4	23.4	

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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	
2.6	2.5	2.4	2.4	2.3	2.2	2.1	2.1	2.0	1.9	1.9	1.8	1.8	1.7	1.7	1.7	0.200	10	TF-VS2		
3.7	3.6	3.4	3.3	3.2	3.1	3.0	2.9	2.8	2.7	2.6	2.6	2.5	2.4	2.4	2.3	0.280	20	RED		
4.6	4.4	4.3	4.1	4.0	3.9	3.7	3.6	3.5	3.4	3.3	3.2	3.1	3.0	3.0	2.9	0.350	30	50 MESH		
3.3	3.2	3.1	2.9	2.8	2.8	2.7	2.6	2.5	2.4	2.4	2.3	2.2	2.2	2.1	2.1	0.250	10	TF-VS2.5		
4.6	4.4	4.3	4.1	4.0	3.9	3.7	3.6	3.5	3.4	3.3	3.2	3.1	3.0	3.0	2.9	0.350	20	BROWN		
5.7	5.5	5.3	5.1	4.9	4.7	4.6	4.4	4.3	4.2	4.1	3.9	3.8	3.7	3.6	3.5	0.430	30	50 MESH		
4.0	3.8	3.7	3.5	3.4	3.3	3.2	3.1	3.0	2.9	2.8	2.8	2.7	2.6	2.5	2.5	0.300	10	TF-VS3		
5.5	5.3	5.1	5.0	4.8	4.6	4.5	4.3	4.2	4.1	4.0	3.9	3.7	3.6	3.6	3.5	0.420	20	GRAY		
6.9	6.6	6.4	6.1	5.9	5.7	5.5	5.4	5.2	5.0	4.9	4.8	4.6	4.5	4.4	4.3	0.520	30	50 MESH		
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	0.400	10	TFVS4		
7.5	7.2	7.0	6.7	6.5	6.3	6.1	5.9	5.7	5.5	5.4	5.2	5.1	5.0	4.8	4.7	0.570	20	WHITE		
9.1	8.8	8.4	8.1	7.9	7.6	7.3	7.1	6.9	6.7	6.5	6.3	6.2	6.0	5.8	5.7	0.690	30			
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	0.500	10	TF-VS5		
9.4	9.0	8.7	8.4	8.1	7.8	7.6	7.3	7.1	6.9	6.7	6.5	6.3	6.2	6.0	5.9	0.710	20	LIGHT BLUE		
11.5	11.0	10.6	10.3	9.9	9.6	9.3	9.0	8.7	8.4	8.2	8.0	7.8	7.6	7.4	7.2	0.870	30			
9.9	9.5	9.2	8.8	8.5	8.3	8.0	7.7	7.5	7.3	7.1	6.9	6.7	6.5	6.3	6.2	0.750	10	TF-VS7.5		
14.5	14.0	13.4	13.0	12.5	12.1	11.7	11.3	11.0	10.7	10.4	10.1	9.8	9.6	9.3	9.1	1.100	20	LGT-GREEN		
17.2	16.5	15.9	15.3	14.8	14.3	13.8	13.4	13.0	12.6	12.3	11.9	11.6	11.3	11.0	10.7	1.300	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	1.000	10	TFVS10		
18.5	17.8	17.1	16.5	15.9	15.4	14.9	14.4	14.0	13.6	13.2	12.8	12.5	12.2	11.8	11.6	1.400	20	BLACK		
22.4	21.6	20.8	20.0	19.3	18.7	18.1	17.5	17.0	16.5	16.0	15.6	15.2	14.8	14.4	14.0	1.700	30			