



# FLOW RATES FOR MODELS

## MiniLoss Tri Miniloss Flo 0.5" – 2"

**Accuracy:**

- ± 1% between 5-10° WC DP
- ± ½% between 10-110° WC DP
- ± 1% between 110-150° WC DP

Permanent Pressure Loss 4% of Differential Pressure

Flow GPM	DIFFERENTIAL PRESSURE: INCHES W.C.							
	50-L	50-H	075-L	075-H	100	125	150	200
0.056	0.6							
0.156	5.0							
0.256	13.4	1.4						
0.356	25.9	2.8	1.4					
0.456	42.4	4.6	2.3					
0.556	63.1	6.8	3.4					
0.656	87.8	9.5	4.8	0.7				
0.756	116.6	12.6	6.3	0.9				
0.856	149.5	16.1	8.1	1.1				
0.956	186.5	20.1	10.1	1.4				
1.056	227.6	24.5	12.3	1.7	0.8			
1.156	272.7	29.4	14.8	2.1	1.0			
1.256	321.9	34.7	17.4	2.5	1.1			
1.356	375.3	40.4	20.3	2.9	1.3			
1.456	432.6	46.6	23.4	3.3	1.5			
1.556	494.1	53.2	26.7	3.8	1.7			
1.656	559.7	60.3	30.3	4.3	2.0			
1.756	629.3	67.8	34.1	4.8	2.2			
1.856	703.0	75.7	38.1	5.4	2.5			
1.956		84.1	42.3	6.0	2.7			
2.056		92.9	46.7	6.6	3.0	1.0		
2.156		102.1	51.3	7.2	3.3	1.1		
2.256		111.8	56.2	7.9	3.7	1.2		
2.356		122.0	61.3	8.6	4.0	1.3		
2.456		132.5	66.6	9.4	4.3	1.4		
2.556		143.6	72.2	10.2	4.7	1.5		
2.656		155.0	77.9	11.0	5.1	1.7		
2.756		166.9	83.9	11.8	5.4	1.8		
2.856		179.2	90.1	12.7	5.9	1.9		
2.956		192.0	96.5	13.6	6.3	2.1		
3.056		205.2	103.2	14.5	6.7	2.2		
3.156		218.9	110.0	15.5	7.1	2.4		
3.256		232.9	117.1	16.5	7.6	2.5		
3.356		247.5	124.4	17.5	8.1	2.7		
3.456		262.4	131.9	18.6	8.6	2.8		
3.556			139.7	19.7	9.1	3.0		
3.656			147.7	20.8	9.6	3.2		
3.756			155.8	22.0	10.1	3.3		
3.856			164.2	23.1	10.7	3.5		
3.956			172.9	24.4	11.2	3.7		
4.056			181.7	25.6	11.8	3.9		
4.156			190.8	26.9	12.4	4.1		
4.256			200.1	28.2	13.0	4.3		
4.356			209.6	29.5	13.6	4.5		
4.456				30.9	14.2	4.7		
4.556				32.3	14.9	4.9		
4.656				33.8	15.6	5.1		
4.756				35.2	16.2	5.4		
4.856				36.7	16.9	5.6		

