

### FRS 705/6 Flow Table

Values shown below are an average flow for natural gas. Actual values in the application might vary by +/- 20%.

Outlet Pressure (W/C) Flow (cu ft/hr)	Brown Spring			White Spring			Orange Spring			Blue Spring			Red Spring			Yellow Spring			Black Spring			Pink Spring		
	2.0	2.5	2.9	3.3	3.7	4.1	5.3	6.1	8.2	10.2	12.3	14.3	16.4	20.5	24.6	28.7	32.8	41.0	49.2	61.5				
134	1.0																							
145	1.6	1.0																						
157	2.3	1.5	1.0																					
162	3.1	2.3	1.6	1.0																				
185	4.3	3.3	2.5	1.8	1.0																			
194	4.8	3.9	3.0	2.2	1.4	1.0																		
215	6.7	5.5	4.3	3.4	2.5	1.9	1.0																	
240	8.6	7.1	5.7	4.6	3.6	2.8	1.7	1.0																
283	12.3	10.2	8.3	6.9	5.5	4.5	3.0	2.1	1.0															
311	14.5	12.2	9.9	8.4	6.9	5.7	4.1	2.8	1.5	1.0														
328	16.2	14.1	11.2	9.4	7.8	6.5	4.8	3.4	1.8	1.2	1.0													
350	18.4	15.6	13.1	11.1	9.2	7.8	5.7	4.2	2.4	1.6	1.3	1.0												
367	20.5	17.2	14.5	12.3	10.2	8.7	6.6	4.9	2.8	1.9	1.4	1.2	1.0											
403	24.6	20.5	17.2	14.5	12.5	10.7	8.2	6.1	3.7	2.6	1.9	1.6	1.3	1.0										
442	29.5	24.2	19.7	17.2	15.0	13.1	10.1	7.8	4.9	3.4	2.5	2.1	1.7	1.3	1.0									
486	35.2	28.7	24.6	20.5	18.0	16.0	12.3	9.8	6.5	4.6	3.3	2.8	2.2	1.6	1.3	1.0								
530	42.2	34.0	29.1	24.6	21.3	19.3	15.6	12.3	8.2	5.9	4.1	3.5	2.8	2.1	1.6	1.3	1.0							
592	52.9	41.8	34.8	29.9	26.2	23.8	19.3	16.0	11.1	8.0	5.7	4.7	3.9	2.8	2.3	1.8	1.4	1.0						
643	61.5	49.2	40.6	34.8	30.3	27.9	23.0	19.3	13.5	10.0	7.2	5.9	4.9	3.6	2.9	2.3	1.9	1.3	1.0					
699	74.6	58.2	48.0	41.4	36.5	32.8	27.9	23.8	17.0	12.7	9.2	7.5	6.1	4.7	3.7	3.0	2.5	1.8	1.4	1.0				
883	118.9	90.2	70.5	61.9	55.3	50.4	44.3	38.9	29.1	23.0	17.2	13.9	11.5	9.0	7.4	6.2	5.2	4.0	3.2	2.5				
1,121	204.9	147.5	110.2	94.3	86.1	77.9	69.7	62.7	50.0	41.0	32.8	27.0	22.5	18.0	15.2	13.1	11.1	8.7	7.5	6.1				
1,325		204.9	148.4	127.0	114.8	103.3	93.9	86.1	70.1	58.2	49.2	41.0	34.8	27.9	23.2	20.5	17.6	14.3	12.5	10.5				
1,536			204.9	168.0	151.6	135.2	123.0	112.7	95.5	81.1	69.7	59.4	50.4	41.8	34.8	30.3	26.6	22.1	19.3	16.8				
1,669				202.9	180.3	159.8	143.4	135.2	114.8	98.4	86.1	73.8	63.9	52.9	44.3	38.5	34.0	28.7	25.4	22.1				
1,792					200.8	178.7	163.9	152.5	132.4	113.9	99.2	86.9	75.0	61.9	51.6	45.1	40.2	34.0	30.3	26.2				
1,898						198.8	184.0	172.1	152.5	131.1	115.2	102.5	88.1	73.4	60.7	53.3	47.1	41.0	36.1	31.6				
1,978							197.5	187.3	166.0	143.4	127.0	112.7	98.0	81.1	66.4	59.4	52.5	45.1	40.2	35.2				
2,013								196.7	175.4	151.2	135.2	118.9	102.9	85.7	70.1	62.3	55.3	48.0	43.0	37.3				
2,119									194.7	168.0	151.6	135.2	118.9	96.3	79.9	71.3	62.3	54.1	49.2	43.0				
2,252										192.6	172.1	157.8	137.3	112.7	92.2	82.4	73.0	62.7	57.0	50.0				
2,349											190.6	175.8	153.3	126.6	103.2	92.2	81.1	70.1	63.5	55.7				
2,428												188.5	168.0	136.1	112.7	100.4	87.7	77.0	69.3	61.5				
2,543													186.5	153.7	127.5	114.8	98.8	86.1	77.9	69.3				
2,737														184.4	155.7	139.3	118.9	105.3	94.3	84.0				
2,879															180.3	157.8	136.5	120.1	108.6	96.3				
3,002																176.2	151.6	133.2	120.9	106.6				
3,126																	170.1	147.5	135.2	118.9				
3,232																		163.9	146.7	130.3				
3,320																			157.8	138.5				
3,320																				139.8				

### FRS 707/6 Flow Table

Values shown below are an average flow for natural gas. Actual values in the application might vary by +/- 20%.

Flow (cu ft/hr)	Brown Spring		White Spring		Orange Spring		Blue Spring		Red Spring		Yellow Spring		Black Spring		Pink Spring			
	2.0	2.5	2.9	3.3	3.7	4.1	5.3	6.1	8.2	10.2	12.3	16.4	20.5	24.6	32.8	41.0	49.2	61.5
Outlet Pressure ("WC)	Pressure Drop ("WC)																	
141	1.0																	
184	2.3	1.0																
212	7.0	3.3	1.0															
230	9.0	4.7	1.8	1.0														
247	11.1	6.1	3.1	1.6	1.0													
283	12.3	6.8	3.8	2.0	1.4	1.0												
360	21.7	11.9	7.8	5.3	3.7	2.3	1.0											
477	32.8	18.4	12.3	9.4	7.2	4.9	2.4	1.0										
600	53.3	29.5	19.3	15.8	12.7	9.2	5.3	2.9	1.0									
689	67.6	36.9	23.8	19.7	16.4	11.9	7.5	4.4	1.7	1.0								
777	82.0	43.4	28.3	21.9	19.3	15.2	9.8	5.9	2.6	1.5	1.0							
848	92.2	49.2	32.0	26.6	22.1	16.8	11.4	7.3	3.4	2.0	1.3	1.0						
883	102.7	53.3	34.4	29.1	24.6	18.9	13.0	8.3	4.1	2.4	1.6	1.2	1.0					
918	116.8	57.8	37.3	32.0	26.6	21.3	14.3	9.4	4.7	2.9	1.8	1.5	1.2	1.0				
1024	143.4	66.4	43.0	37.3	31.1	24.6	17.2	11.9	6.1	3.9	2.5	2.0	1.6	1.4	1.0			
1095	163.9	74.2	49.2	41.8	34.8	26.2	19.7	13.9	7.5	4.8	3.2	2.5	2.0	1.8	1.3	1.0		
1166	192.6	84.0	54.1	46.3	39.3	31.6	22.5	16.0	8.9	5.7	3.8	3.1	2.5	2.2	1.7	1.3	1.0	
1183	204.9	86.5	56.6	48.8	41.0	33.2	24.6	16.8	9.4	6.2	4.1	3.3	2.7	2.3	1.8	1.4	1.1	
1307		102.5	66.0	57.4	49.2	39.8	29.1	21.3	12.7	8.4	5.5	4.5	3.8	3.3	2.7	2.1	1.7	1.0
1589		143.4	91.4	78.7	68.4	57.0	43.0	32.8	20.5	14.3	9.8	8.3	7.1	6.2	5.4	4.4	3.8	2.7
1907		204.9	130.3	111.1	96.3	82.0	62.3	49.2	32.8	23.0	16.8	14.3	12.7	11.1	9.6	8.6	7.5	5.7
2366			202.9	170.1	147.5	127.0	102.5	82.0	57.4	41.4	30.3	26.2	23.4	21.1	18.4	16.5	15.1	12.3
2561				200.8	176.2	152.5	123.0	99.2	71.3	51.6	38.1	32.4	28.7	26.2	23.4	20.9	19.3	16.2
2720					200.8	172.1	141.4	114.8	82.8	59.4	44.3	37.3	33.2	30.3	27.0	24.6	22.3	19.1
2879						200.8	163.9	132.0	98.0	69.7	51.6	43.9	38.5	35.2	31.6	28.7	26.2	22.5
3108							198.8	159.8	118.9	85.7	62.3	52.5	45.9	42.6	38.1	34.4	32.0	27.9
3355								196.7	147.5	105.3	77.0	62.7	54.1	50.4	45.1	41.0	37.7	33.2
3709									196.7	139.3	101.6	82.0	69.3	63.5	57.0	51.6	48.0	42.2
4168										192.6	139.3	107.4	89.3	82.0	73.0	65.6	60.7	54.1
4645											190.6	143.4	114.8	102.5	90.2	82.0	75.8	69.3
5051												186.5	141.0	123.0	108.2	96.3	90.2	82.0
5581													182.4	154.9	133.2	118.0	110.7	100.4
6004														178.3	151.6	133.2	125.0	114.8
6322															172.1	146.3	137.3	125.0
6570																159.8	149.2	135.2
6675																	151.6	139.3
6781																		143.4

### FRS 710/6 Flow Table

Values shown below are an average flow for natural gas. Actual values in the application might vary by +/- 20%.

Outlet Pressure ("WC)	Brown Spring		White Spring		Orange Spring		Blue Spring		Red Spring		Yellow Spring		Black Spring		Pink Spring			
	2.0	2.5	2.9	3.3	3.7	4.1	5.3	6.1	8.2	10.2	12.3	16.4	20.5	24.6	32.8	41.0	49.2	61.5
Flow (cu ft/hr)	Pressure Drop ("WC)																	
177	1.0																	
221	1.4	1.0																
265	10.2	1.4	1.0															
318	14.3	4.9	1.2	1.0														
353	18.4	10.9	7.0	3.0	1.0													
397	20.5	12.3	8.2	4.0	1.7	1.0												
486	27.9	16.4	11.1	6.1	3.0	1.7	1.0											
547	33.6	19.7	13.3	7.8	4.2	2.5	1.3	1.0										
671	41.0	24.6	16.4	10.7	6.4	3.6	2.1	1.5	1.0									
812	55.3	32.8	22.1	15.4	9.8	6.1	3.7	2.7	1.7	1.0								
1007	76.2	45.1	28.7	21.3	15.0	9.8	6.4	4.7	3.2	1.8	1.0							
1201	98.4	57.4	36.1	27.0	20.1	13.9	9.5	7.4	5.0	3.0	1.7	1.0						
1342	112.3	65.6	41.0	31.1	23.4	16.8	11.9	9.4	6.6	4.1	2.3	1.4	1.0					
1483	127.0	73.8	45.1	34.0	25.4	19.3	13.9	11.3	8.0	5.0	2.9	1.8	1.3	1.0				
1625	147.5	86.1	52.5	38.9	30.3	23.0	17.6	14.1	10.2	6.7	4.1	2.5	1.8	1.5	1.0			
1766	172.1	100.4	60.2	45.5	36.1	27.5	20.9	17.6	12.7	8.6	5.5	3.4	2.6	2.1	1.5	1.0		
1854	184.4	106.6	63.5	49.2	38.1	29.5	23.0	19.3	14.3	9.8	6.5	4.1	3.1	2.5	1.8	1.2	1.0	
1943	204.9	118.9	69.7	53.3	41.8	32.4	25.0	22.1	16.0	11.5	7.6	4.9	3.8	3.1	2.2	1.6	1.2	
1978		119.7	70.9	53.7	42.6	33.2	25.0	22.5	16.8	11.8	7.9	5.2	3.9	3.2	2.3	1.6	1.4	1.0
2720		204.9	116.4	86.1	68.9	54.5	44.3	38.5	29.9	23.4	18.0	12.7	10.7	9.0	7.1	5.3	4.6	3.9
3179			153.7	113.1	87.3	70.5	57.4	50.8	40.2	32.0	25.4	18.6	15.8	13.9	11.5	9.3	8.2	7.0
3638			204.9	147.5	111.9	90.2	73.4	65.6	52.0	42.6	34.4	25.4	22.1	19.7	16.8	13.9	12.9	11.1
4327				204.9	151.6	118.9	98.4	88.1	70.9	59.4	49.2	36.9	31.6	28.7	24.6	20.9	19.3	17.2
5033					202.9	155.7	131.1	118.9	96.3	82.0	69.7	52.9	45.1	40.2	34.8	29.9	27.9	25.0
5687						202.0	169.3	151.6	126.2	107.4	91.4	71.3	60.7	53.7	46.3	40.2	37.7	34.0
6110							200.8	180.3	149.2	127.5	110.7	86.1	73.0	65.6	55.3	48.4	45.1	41.0
6428								200.0	168.0	143.4	123.0	98.0	82.0	74.2	61.9	54.1	50.4	45.9
6852									198.8	172.1	147.5	118.0	98.4	89.3	73.8	64.8	60.7	54.5
7205										196.7	168.0	134.8	111.1	101.2	84.0	73.4	68.9	62.3
7523											192.6	151.6	127.0	114.8	94.7	83.2	77.9	70.5
8088												186.5	155.7	136.1	114.8	102.5	94.3	86.1
8512													184.4	159.0	134.8	118.9	110.7	99.6
8865														180.3	149.2	132.0	123.0	110.7
9254															172.1	151.2	139.3	127.0
9466																163.9	149.6	135.2
9536																	155.7	140.6
9607																		143.4

# FRS 715/6 & FRS 5050 Flow Table

Values shown below are an average flow for natural gas. Actual values in the application might vary by +/- 20%.

Outlet Pressure ("WC) Flow (cu ft/hr)	White Spring			Blue Spring			Red Spring			Black Spring			Pink Spring													
	2.0	2.5	2.9	3.3	3.7	4.1	5.3	6.1	8.2	10.2	12.3	16.4	20.5	22.5	24.6	28.7	32.8	36.9	41.0	45.1	49.2	61.5				
600	1.0																									
742	1.5	1.0																								
812	1.8	1.5	1.0																							
918	2.3	1.6	1.4	1.0																						
1095	3.2	2.5	1.8	1.4	1.0																					
1201	4.1	3.3	2.4	1.8	1.3	1.0																				
1483	6.1	4.9	3.9	2.9	2.1	1.6	1.0																			
1660	8.2	6.6	5.1	3.9	3.0	2.1	1.4	1.0																		
1837	10.9	8.6	7.0	5.3	4.1	3.0	1.8	1.4	1.0																	
2013	14.3	11.5	9.4	7.2	5.5	4.0	2.6	1.9	1.4	1.0																
2225	18.0	14.3	11.9	9.0	7.0	5.0	3.4	2.5	1.7	1.3	1.0															
2366	19.7	16.0	13.1	10.2	7.9	5.7	3.9	2.9	2.0	1.4	1.1	1.0														
2472	22.1	18.4	15.2	11.9	9.4	6.7	4.5	3.4	2.4	1.7	1.4	1.2	1.0													
2543	25.8	21.3	17.2	13.5	10.8	7.8	5.3	4.0	2.7	2.0	1.6	1.4	1.1	1.0												
2649	27.5	22.1	18.4	14.3	11.5	8.2	5.7	4.3	3.0	2.2	1.7	1.5	1.3	1.1	1.0											
2861	33.6	26.6	22.1	17.6	14.1	10.2	7.0	5.3	3.7	2.7	2.2	1.8	1.6	1.4	1.3	1.0										
3020	40.2	32.0	26.2	20.5	16.8	12.3	8.6	6.6	4.4	3.3	2.6	2.2	1.9	1.7	1.5	1.2	1.0									
3249	49.2	39.8	32.4	25.8	21.3	16.0	11.1	8.2	5.7	4.2	3.4	2.9	2.5	2.2	2.0	1.6	1.3	1.0								
3532	61.5	49.2	39.3	32.0	26.2	20.1	13.9	10.7	7.4	5.5	4.3	3.7	3.2	2.9	2.6	2.1	1.8	1.4	1.0							
3744	73.8	57.4	47.1	38.5	32.0	24.6	17.2	13.1	9.0	6.7	5.3	4.5	3.9	3.5	3.2	2.6	2.1	1.7	1.3	1.0						
3921	82.0	65.6	53.3	43.9	36.5	28.3	19.7	15.2	10.7	7.8	6.1	5.3	4.5	4.1	3.8	3.0	2.5	2.0	1.6	1.3	1.0					
4238	102.5	82.8	67.2	54.5	45.1	36.1	26.2	20.1	13.9	10.2	8.2	6.9	5.9	5.5	5.0	4.0	3.4	2.7	2.2	1.8	1.4	1.0				
4592	131.1	103.7	83.2	68.9	57.4	45.9	33.6	26.2	18.0	13.1	10.7	9.0	7.8	7.2	6.6	5.3	4.5	3.6	3.0	2.5	2.0	1.5				
4945	163.9	131.1	102.5	85.2	73.0	58.2	43.0	33.6	23.4	17.2	13.5	11.5	10.0	9.2	8.4	7.0	5.5	4.8	4.0	3.4	2.8	2.1				
5227	204.9	159.8	126.2	102.5	88.1	71.7	53.7	42.6	28.7	20.9	16.8	14.3	12.3	11.5	10.7	8.6	7.4	6.1	5.3	4.5	3.7	2.8				
5722	204.5	155.7	127.0	110.7	90.2	70.2	69.7	54.9	36.9	26.6	22.1	18.4	16.0	14.8	13.5	11.1	9.8	8.2	7.0	6.1	5.2	4.0				
6216		203.7	163.9	143.4	118.9	91.0	73.8	49.2	35.2	28.7	24.2	20.9	19.5	18.0	15.2	13.1	11.3	9.5	8.2	7.4	5.7					
6640			203.3	173.4	143.4	113.9	90.2	61.5	43.9	35.7	29.9	25.4	23.8	22.1	18.9	16.4	14.1	12.3	10.7	9.4	7.4					
6887			202.9	168.0	131.1	106.6	70.5	50.4	41.0	34.8	29.5	27.7	25.8	22.1	19.0	16.4	14.3	12.7	11.3	9.0						
7347				202.5	157.8	127.0	86.1	61.5	49.2	42.2	35.2	33.0	30.7	26.6	23.0	19.9	17.4	15.4	13.7	11.1						
7841					200.4	163.9	110.7	77.9	61.9	52.5	44.3	41.2	38.1	33.2	28.7	25.4	22.1	19.7	17.6	14.3						
8300						200.0	135.2	95.1	75.8	63.1	53.3	49.8	46.3	40.6	34.8	30.3	27.0	23.8	21.3	18.0						
9183							198.8	135.2	106.6	86.9	73.0	67.6	62.7	55.3	48.0	41.8	37.3	32.8	29.5	24.6						
9996								194.7	147.5	120.9	98.4	92.2	86.1	75.8	65.2	54.9	50.4	44.3	38.9	32.6						
10737									192.6	153.7	125.0	116.4	108.2	94.3	81.1	70.1	62.3	53.7	48.4	39.3						
11232										188.5	150.4	139.8	129.1	112.7	95.5	83.2	73.8	63.5	55.7	45.5						
11797											182.4	168.9	155.7	136.5	114.8	100.4	88.1	75.8	65.6	53.3						
12115												181.6	169.3	147.5	124.6	108.6	95.5	82.0	69.7	56.6						
12256													180.3	155.7	131.1	114.8	100.4	86.1	73.8	59.4						
12645														176.2	147.5	129.1	112.7	96.3	82.0	65.6						
13174															172.1	149.6	131.1	110.7	94.3	73.8						
13598																168.0	143.4	123.0	102.5	82.0						
14057																	163.9	134.8	114.8	90.2						
14622																		159.8	131.1	102.5						
15470																			155.7	118.9						
16247																					143.4					

# FRS 720/6 & FRS 5050 Flow Table

Values shown below are an average flow for natural gas. Actual values in the application might vary by +/- 20%.

Flow (cu ft/hr)	Brown Spring		Orange Spring		White Spring		Blue Spring		Red Spring		Yellow Spring		Black Spring		Pink Spring								
	2.0	2.5	2.9	3.3	3.7	4.1	5.3	6.1	8.2	10.2	12.3	16.4	20.5	22.5	24.6	28.7	32.8	36.9	41.0	45.1	49.2	61.5	
Outlet Pressure ("WC)	2.0	2.5	2.9	3.3	3.7	4.1	5.3	6.1	8.2	10.2	12.3	16.4	20.5	22.5	24.6	28.7	32.8	36.9	41.0	45.1	49.2	61.5	
1024	1.0																						
1219	1.3	1.0																					
1342	1.6	1.2	1.0																				
1430	1.8	1.4	1.1	1.0																			
1589	2.1	1.7	1.4	1.2	1.0																		
1695	2.4	1.8	1.6	1.4	1.1	1.0																	
2066	3.7	2.9	2.5	2.1	1.8	1.6	1.0																
2428	5.1	4.1	3.4	3.0	2.6	2.3	1.5	1.0															
3002	8.2	6.6	5.7	4.9	4.3	3.8	2.7	1.8	1.0														
3408	10.7	9.0	7.5	6.6	5.9	5.1	3.7	2.7	1.5	1.0													
3747	12.9	10.7	9.2	8.2	7.3	6.6	4.8	3.6	2.1	1.4	1.0												
3991	15.4	13.1	11.1	9.8	8.8	7.8	5.7	4.5	2.7	1.8	1.3	1.0											
4274	17.6	14.8	12.7	11.1	10.0	9.0	6.8	5.3	3.3	2.3	1.6	1.3	1.0										
4415	19.1	16.2	13.7	12.1	11.1	9.8	7.5	5.8	3.7	2.6	1.8	1.4	1.1	1.0									
4521	20.5	17.6	14.8	13.1	11.9	10.7	8.2	6.4	4.1	2.9	2.0	1.6	1.3	1.1	1.0								
4839	23.8	20.5	17.2	15.6	13.7	12.3	9.6	7.8	5.1	3.6	2.5	2.0	1.6	1.4	1.3	1.0							
5263	29.5	24.8	21.3	18.9	17.2	15.6	12.3	9.8	6.8	4.8	3.5	2.7	2.2	2.0	1.8	1.4	1.0						
5651	34.8	29.1	25.4	23.0	20.5	18.4	14.8	12.1	8.6	6.1	4.5	3.5	2.9	2.6	2.3	1.8	1.4	1.0					
6004	41.0	34.8	29.5	26.6	24.2	22.1	18.0	14.8	10.7	7.8	5.7	4.5	3.6	3.3	2.9	2.3	1.8	1.3	1.0				
6393	45.9	39.3	34.0	30.7	27.9	25.4	20.5	18.0	12.7	9.4	7.1	5.5	4.5	4.1	3.8	3.0	2.3	1.8	1.4	1.0			
6711	52.0	44.7	38.9	34.4	31.1	28.7	23.8	20.1	14.8	11.1	8.3	6.6	5.3	4.9	4.5	3.6	2.8	2.2	1.7	1.3	1.0		
7064	57.8	49.6	43.0	38.9	35.2	32.4	27.0	23.8	17.3	13.1	9.8	7.8	6.6	6.6	5.9	5.3	4.3	3.4	2.7	2.2	1.7	1.4	1.0
8830	98.4	84.8	73.8	67.2	61.5	56.6	49.2	43.0	33.6	26.2	20.9	16.4	13.7	12.3	11.4	9.4	7.9	6.6	5.7	4.8	4.1	3.2	
9713	125.0	106.6	94.3	86.1	77.9	71.7	62.3	55.3	44.3	34.8	28.3	22.1	18.6	17.1	15.6	13.1	11.1	9.4	8.2	7.2	6.3	5.1	
11832	202.9	172.1	155.7	140.6	127.0	116.8	102.5	92.2	75.8	61.5	51.2	41.0	34.0	31.4	28.7	24.6	21.3	18.9	16.8	15.2	13.9	11.5	
12503	200.8	180.3	163.9	147.5	135.2	118.9	106.6	90.2	73.8	61.5	49.2	41.0	37.7	34.4	29.1	25.8	23.0	20.5	18.6	16.8	14.3	11.5	
12998			200.8	180.3	163.9	151.6	132.4	118.9	98.4	82.0	67.6	54.5	45.1	41.4	37.7	32.8	28.7	25.4	23.0	20.9	19.1	16.4	
13457				198.8	180.3	163.9	144.3	129.1	110.7	90.2	75.8	61.5	51.2	45.1	42.6	36.9	32.8	28.7	25.8	23.8	21.7	18.4	
13951					198.8	182.8	159.8	143.4	122.1	100.8	85.2	68.9	57.4	52.5	48.0	41.0	36.9	32.8	29.5	26.6	24.6	21.3	
14375						196.7	172.1	153.7	131.1	108.6	91.8	73.8	61.5	56.6	51.6	45.1	40.2	35.2	32.0	29.5	27.0	23.8	
15011							196.7	172.1	147.5	123.0	106.6	86.1	71.7	66.0	60.7	51.6	46.3	41.4	37.3	34.4	32.0	27.5	
15576								195.9	168.0	139.3	118.9	98.4	82.0	74.6	67.6	58.6	53.3	47.1	43.0	39.8	36.1	32.0	
16424									194.7	163.9	139.3	114.8	94.3	86.9	79.9	69.7	61.5	55.3	50.0	46.3	43.0	36.9	
17307										192.6	163.9	135.2	114.8	104.9	95.1	82.0	73.8	65.6	60.7	55.3	51.2	43.9	
18260											190.6	159.8	135.2	123.8	112.7	98.4	88.1	78.7	70.1	65.6	59.8	51.2	
19214												188.5	155.7	143.4	131.1	114.8	104.5	93.4	83.2	75.8	69.7	59.4	
20097													184.4	170.1	155.7	135.2	123.0	110.7	98.4	88.1	82.0	69.7	
20486														182.4	168.0	144.3	131.1	117.6	104.5	94.3	86.1	73.0	
20839															180.3	153.7	139.3	125.0	110.7	100.4	92.2	77.9	
21722																176.2	159.8	143.4	127.0	113.9	103.3	87.3	
22181																	172.1	153.7	135.2	120.9	110.7	93.9	
22817																		168.0	147.5	131.1	118.9	100.4	
23594																			163.9	143.4	131.1	118.9	
24194																				155.7	143.4	118.9	
24547																					151.6	127.0	
25501																						141.4	

# FRS 725/6 & FRS 5065 Flow Table

Values shown below are an average flow for natural gas. Actual values in the application might vary by +/- 20%.

Outlet Pressure (W/C) Flow (cu ft/hr)	Brown Spring			White Spring			Orange Spring			Blue Spring			Red Spring			Yellow Spring			Black Spring			Pink Spring		
	2.0	2.5	2.9	3.3	3.7	4.1	5.3	6.1	8.2	10.2	12.3	16.4	20.5	22.5	24.6	28.7	32.8	36.9	41.0	45.1	49.2	61.5		
1236	1.0																							
1589	2.0	1.0																						
1943	3.2	1.7	1.0																					
2190	3.7	2.1	1.2	1.0																				
2472	4.5	2.9	1.6	1.3	1.0																			
2755	5.3	3.4	2.0	1.6	1.3	1.0																		
3179	7.4	4.9	2.9	2.5	1.9	1.5	1.0																	
3461	8.6	5.7	3.4	2.9	2.4	1.9	1.3	1.0																
3885	11.5	7.8	4.9	4.1	3.4	2.9	2.0	1.6	1.0															
4238	13.1	9.0	5.7	4.9	4.1	3.4	2.5	1.9	1.3	1.0														
4592	16.0	10.7	7.0	6.1	5.1	4.3	3.2	2.5	1.6	1.3	1.0													
4945	18.4	12.7	8.6	7.4	6.1	5.3	4.1	3.3	2.1	1.7	1.3	1.0												
5298	22.1	15.2	10.2	8.6	7.8	6.6	4.9	4.1	2.7	2.0	1.6	1.3	1.0											
5651	25.4	17.6	12.3	10.7	9.4	8.2	6.1	4.9	3.3	2.6	2.0	1.6	1.3	1.0										
6004	28.7	20.1	13.9	11.9	10.7	9.4	7.4	5.7	3.9	3.0	2.4	1.8	1.4	1.2	1.0									
6711	36.9	26.2	18.4	16.4	14.3	12.7	10.2	8.2	5.7	4.3	3.4	2.7	2.0	1.7	1.4	1.0								
7347	45.1	31.1	23.0	20.5	18.0	16.4	13.1	10.7	7.4	5.7	4.5	3.6	2.8	2.5	2.0	1.4	1.0							
7947	55.3	40.6	29.5	26.2	23.8	22.1	17.2	14.8	10.2	7.8	6.1	4.9	3.8	3.3	2.7	1.9	1.4	1.0						
8653	67.6	49.2	36.1	32.4	29.5	26.6	22.1	18.4	13.1	10.2	8.2	6.4	4.9	4.3	3.6	2.6	2.0	1.4	1.0					
9007	73.8	53.3	40.2	36.1	32.8	30.3	24.6	21.3	15.6	11.9	9.4	7.4	5.7	4.9	4.1	3.0	2.2	1.6	1.2	1.0				
9183	77.9	57.4	43.0	37.7	34.4	32.0	26.2	23.0	16.4	12.7	9.8	7.8	6.1	5.3	4.5	3.3	2.5	1.8	1.3	1.2	1.0			
9713	86.1	63.5	47.1	43.0	39.3	36.1	30.3	26.2	18.9	14.3	11.5	9.0	7.0	6.1	5.3	3.9	3.0	2.2	1.6	1.5	1.3	1.0		
12362	155.7	116.8	90.2	82.0	75.8	69.7	61.5	53.3	42.2	33.6	27.0	20.5	15.6	13.5	11.9	9.0	7.0	5.7	4.7	4.5	3.9	3.1		
13598	204.9	151.6	118.9	108.6	98.4	94.3	82.0	73.8	57.4	47.1	37.7	28.7	22.1	19.3	16.8	12.7	10.2	8.6	7.0	6.4	5.7	4.9		
15011		204.9	155.7	143.4	135.2	123.0	110.7	98.4	79.9	65.6	53.3	41.0	32.0	27.9	23.8	18.0	14.8	12.3	10.7	9.8	9.0	7.8		
16424		203.3	184.4	172.1	159.8	143.4	131.1	110.7	90.2	73.8	57.4	43.0	38.1	32.8	25.4	20.9	17.6	15.6	14.3	13.1	11.5			
16954			202.5	184.4	172.1	155.7	143.4	118.9	98.4	79.9	61.5	48.4	42.2	36.1	27.5	23.0	19.7	17.2	16.0	14.8	12.3			
17307					201.6	184.4	168.0	155.7	129.1	106.6	90.2	65.6	53.3	47.1	40.2	30.3	25.4	21.3	18.9	17.6	16.4	13.9		
17837																								
18366																								
18896																								
19779																								
20662																								
21545																								
22958																								
24547																								
25077																								
25784																								
27020																								
27903																								
28609																								
28962																								
29139																								
29316																								
29633																								

# FRS 730/6 & FRS 5080 Flow Table

Values shown below are an average flow for natural gas. Actual values in the application might vary by +/- 20%.

Outlet Pressure (WC) Flow (cu ft/hr)	Brown spring		Orange Spring		White Spring		Blue spring		Red Spring		Yellow Spring		Black Spring		Pink Spring												
	2.0	2.5	2.9	3.3	3.7	4.1	5.3	6.1	8.2	10.2	12.3	14.3	16.4	18.4	20.5	22.5	24.6	28.7	32.8	36.9	41.0	45.1	49.2	61.5			
Pressure	Drop		Drop		Drop		Drop		Drop		Drop		Drop		Drop		Drop		Drop		Drop		Drop		Drop		
1413	1.0																										
2119	2.1	1.0																									
2649	3.5	1.8	1.0																								
3002	4.5	2.5	1.5	1.0																							
3179	4.9	2.9	1.8	1.3	1.0																						
3426	5.9	3.6	2.4	1.7	1.4	1.0																					
3885	7.8	4.9	3.4	2.6	2.1	1.7	1.0																				
4238	9.2	5.7	4.1	3.2	2.7	2.2	1.4	1.0																			
4945	12.7	8.2	5.9	4.7	4.1	3.4	2.2	1.7	1.0																		
5475	16.0	10.7	7.8	6.6	5.5	4.7	3.2	2.5	1.5	1.0																	
5828	18.9	12.7	9.4	7.8	7.0	5.7	4.1	3.2	1.9	1.3	1.0																
6358	22.1	14.8	11.1	9.4	8.6	7.4	4.9	4.0	2.4	1.7	1.3	1.0															
6711	25.4	17.2	13.5	11.5	10.2	9.0	6.1	4.9	2.9	2.1	1.7	1.3	1.0														
7241	30.3	20.5	15.6	13.5	12.3	10.7	7.4	6.1	3.7	2.6	2.1	1.6	1.3	1.0													
7594	33.6	23.0	18.0	15.6	13.9	12.3	9.0	7.4	4.5	3.3	2.6	2.0	1.6	1.2	1.0												
7876	37.3	25.4	20.1	17.6	15.8	13.9	10.2	8.6	5.3	3.9	3.1	2.4	1.9	1.4	1.2	1.0											
8300	41.0	28.3	22.1	19.7	17.6	15.6	11.5	9.8	6.1	4.6	3.6	2.8	2.2	1.7	1.4	1.2	1.0										
9183	51.2	33.6	28.3	24.2	22.1	20.1	15.2	13.1	8.6	6.4	5.1	3.9	3.0	2.4	1.8	1.6	1.4	1.0									
9890	61.5	41.0	34.4	29.5	27.0	24.6	19.3	16.8	11.5	8.6	6.8	5.3	4.1	3.2	2.5	2.2	1.8	1.4	1.0								
10949	75.8	53.3	43.0	36.9	34.4	30.7	25.0	22.1	15.6	12.3	9.4	7.4	5.8	4.5	3.4	3.1	2.6	2.0	1.5	1.0							
11656	90.2	61.5	53.3	45.1	41.0	37.7	31.1	27.9	20.1	15.6	12.3	9.4	7.4	5.7	4.5	4.1	3.4	2.5	1.9	1.4	1.0						
12362	102.5	71.7	59.4	51.6	48.4	43.4	36.9	33.2	24.6	19.3	15.6	11.9	9.4	7.4	5.7	4.9	4.3	3.3	2.5	1.8	1.3	1.0					
13068	114.8	82.0	67.6	59.4	54.9	50.8	43.0	38.5	28.7	23.0	18.4	14.3	11.5	9.0	7.4	6.4	5.3	4.1	3.1	2.2	1.6	1.3	1.0				
14305	139.3	98.4	82.0	72.1	67.2	61.5	53.3	48.4	37.7	30.3	25.4	20.1	16.0	12.3	9.8	8.6	7.4	5.7	4.3	3.1	2.4	1.9	1.3	1.0			
16954	204.9	149.6	123.0	108.6	102.5	94.3	84.0	77.9	63.5	53.3	45.1	36.9	29.5	24.2	19.3	16.8	14.3	11.5	8.6	6.6	5.3	4.3	3.5	2.5	2.5	2.5	
19073	202.9	166.0	147.5	135.2	127.0	127.0	114.8	106.6	90.2	77.9	65.6	55.3	47.1	38.5	31.1	25.4	23.4	17.6	14.3	11.5	9.4	7.6	6.6	4.5	4.5		
20486		200.8	176.2	159.8	149.6	137.3	127.0	127.0	110.7	95.5	83.2	71.7	61.5	51.2	42.2	36.5	32.8	25.0	20.5	16.4	13.5	11.5	9.2	6.8	6.8		
21369			200.0	180.3	168.0	154.9	145.5	127.0	110.7	96.3	86.1	73.0	61.5	51.2	44.7	38.5	30.3	23.8	19.3	16.8	13.9	11.9	8.6	8.6			
22075				198.8	184.4	168.0	159.8	139.3	123.0	108.6	96.3	84.0	71.7	61.5	53.3	45.5	36.1	28.3	23.4	20.1	16.8	14.3	10.5	10.5			
22781					196.7	180.3	172.1	151.6	135.2	118.9	106.6	92.2	79.9	67.6	59.4	51.2	40.2	32.8	27.0	23.0	19.3	16.4	12.3	12.3			
23488						184.4	163.9	145.5	131.1	116.8	102.5	88.9	75.8	66.8	57.8	45.5	36.9	30.3	26.2	22.1	19.3	14.3	14.3				
23841						195.1	172.1	153.7	139.3	123.0	108.6	94.3	82.0	71.7	62.3	49.2	40.2	32.8	28.7	24.2	20.9	15.2	15.2				
24724								193.4	172.1	155.7	139.3	127.0	109.0	96.3	84.8	73.8	59.4	48.4	40.2	34.4	28.7	25.4	18.9	18.9			
25784								192.6	173.4	159.8	143.4	127.0	112.7	101.2	90.2	71.7	57.4	49.2	41.0	36.1	31.1	23.0	23.0				
26313									190.6	174.2	159.8	141.4	127.0	114.8	102.5	82.0	65.6	55.3	47.1	38.9	34.8	26.2	26.2				
26843										188.5	172.1	153.7	139.3	125.0	110.7	90.2	73.8	61.5	51.2	45.1	38.5	30.7	30.7				
27196											186.5	163.9	149.6	133.6	121.3	98.4	80.3	66.8	55.7	49.2	42.2	31.6	31.6				
27903												184.4	168.0	152.6	137.3	110.7	92.2	75.8	63.5	55.3	48.0	36.9	36.9				
28433													182.4	166.0	149.6	123.0	102.5	84.0	69.7	61.5	53.3	40.2	40.2				
28962														180.3	163.9	135.2	113.9	91.4	77.0	67.2	57.4	44.3	44.3				
29316															176.2	147.5	127.0	102.5	86.1	73.8	63.5	49.2	49.2				
30199																174.2	147.5	120.9	98.4	86.1	75.8	57.4	57.4				
30905																	172.1	137.3	114.8	98.4	86.1	65.6	65.6				
31788																		168.0	135.2	116.8	102.5	77.9	77.9				
32671																			161.9	139.3	123.0	94.3	94.3				
33201																				155.7	137.3	106.6	106.6				
33731																					151.6	114.8	114.8				
34614																										141.4	

### FRS 5100 Flow Table

Values shown below are an average flow for natural gas. Actual values in the application might vary by +/- 20%.

Outlet Pressure ("WC)	Brown		White Spring		Orange Spring		Blue Spring		Red Spring		Yellow Spring		Black Spring		Pink Spring		
	2.0	2.9	4.1	5.3	6.1	8.2	10.2	12.3	14.3	16.4	20.5	24.6	28.7	32.8	41.0	49.2	77.9
Pressure Drop ("WC)	2.0	2.9	4.1	5.3	6.1	8.2	10.2	12.3	14.3	16.4	20.5	24.6	28.7	32.8	41.0	49.2	77.9
4415	1.0																
5298	1.6	1.0															
6181	2.3	1.7	1.0														
6887	2.9	2.1	1.4	1.0													
7241	3.3	2.5	1.6	1.3	1.0												
7947	4.1	3.0	2.2	1.7	1.4	1.0											
9183	5.7	4.2	3.1	2.6	2.2	1.6	1.0										
10419	7.4	5.5	4.2	3.6	3.0	2.3	1.6	1.0									
11302	9.6	7.0	5.3	4.5	3.9	3.0	2.1	1.5	1.0								
12362	11.5	9.0	6.8	5.7	4.9	4.0	2.9	2.0	1.5	1.0							
13422	15.2	11.5	8.8	7.4	6.4	5.0	3.7	2.8	2.1	1.6	1.0						
15011	20.5	15.2	11.9	9.8	8.6	7.0	5.0	3.9	3.0	2.4	1.7	1.0					
16247	26.6	20.5	15.6	13.1	11.5	9.0	6.8	5.2	4.1	3.4	2.5	1.7	1.0				
17483	32.8	24.6	18.4	15.2	13.1	10.7	7.8	6.1	4.9	4.1	3.1	2.1	1.4	1.0			
18543	39.8	31.1	23.0	19.3	16.8	13.1	9.8	7.6	6.1	5.1	4.0	2.8	1.9	1.5	1.0		
20309	55.3	41.8	30.3	25.4	21.3	16.8	12.7	9.8	8.2	6.8	5.3	3.9	2.8	2.2	1.6	1.0	
21545	66.4	51.2	36.5	29.9	25.8	20.5	15.2	11.9	9.6	8.2	6.6	4.8	3.4	2.8	2.1	1.4	1.0
22605	80.3	61.5	43.0	35.2	30.3	23.8	17.2	13.9	11.1	9.4	7.8	5.7	4.1	3.4	2.6	1.9	1.4
24018		79.5	54.9	44.3	36.9	28.7	20.9	16.8	13.9	11.9	9.4	7.2	5.3	4.4	3.5	2.6	1.9
26667			78.7	61.5	51.2	38.9	28.7	22.1	18.4	16.0	12.7	9.8	7.4	6.1	5.0	3.9	3.0
28256				77.9	63.9	47.5	34.4	27.9	22.5	18.9	15.6	11.9	9.2	7.8	6.6	5.0	3.9
29316					76.2	56.1	40.2	32.0	25.4	22.1	18.0	13.9	10.7	9.1	7.5	5.9	4.9
31788						75.4	51.6	41.0	33.6	28.3	23.0	18.0	13.9	11.9	9.8	8.2	6.6
34967							71.7	57.4	45.9	37.7	31.1	24.6	19.3	16.4	13.9	11.5	9.8
37086								69.7	55.3	45.5	36.9	29.1	23.0	20.1	16.8	13.9	11.9
38852									67.2	55.3	44.3	34.8	28.3	23.8	20.5	17.2	14.8
40795										64.8	51.2	41.0	32.8	27.9	23.8	20.5	17.6
43090											61.5	49.2	39.8	33.6	29.1	24.6	20.9
45210												58.2	47.5	40.2	34.8	29.5	
46622													52.5	44.3	38.5	32.8	
47152													54.5	45.9	40.2		
47505														47.1	41.0		
47788															48.4		