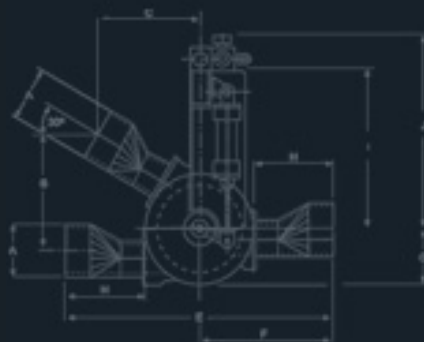




Measurements:



Arreglo (X)

**Model:**

RM

**Size:**

3, 4, 5, 6, 7 Y 8

**Capacity:**

- Discharge pressure of up to 1 Bar (1.5 PSI)
- Vacuum of 406.4 mm of Hg (16 inHg)
- Flows up to 74 MCM (2613 CFM)

## LOW VACUUM UNITS

MODEL WEIGHT	RPM	50.8mm HG		101.6mm HG		152.4mm HG		203.2mm HG		254mm HG		304.8mm HG	
		M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP
RM-36 40 KG	1760	4.5	1.1	4.1	1.9	3.8	2.8	3.6	3.3	4.5	3.0	3.0	5.1
	2265	5.9	1.3	5.6	2.4	5.4	3.5	5.1	4.8	5.5	4.5	4.5	6.6
	2770	7.5	1.5	7.1	2.9	6.8	4.2	6.6	6.3	6.7	6.0	6.0	8.0
	3275	8.9	1.8	8.6	3.4	8.3	5.0	8.0	7.8	7.9			
	3600	9.9	1.9	9.6	3.7			9.0	8.7	8.7	8.4	8.4	10.5
RM-48 63 KG	1760	7.5	1.6	7.1	3.0	6.7	4.4	6.3	5.6	5.9	7.0	5.6	8.4
	2190	9.6	1.9	9.1	3.7	8.8	5.2	8.4	6.9	8.0	8.7	7.6	10.4
	2620	11.6	2.3	11.2	4.3	10.8	6.2	10.4	8.3	10.1	10.4	9.7	12.4
	3050	13.7	2.6	13.3	5.0	12.9	7.2	12.5	9.7	12.2	12.1	11.8	14.5
	3600	16.3	3.0	15.9	5.7			15.2	11.4	14.8	14.2	14.4	17.1
RM-510 115 KG	1500	13.6	2.6	13.0	5.1	12.5	7.3	12.0	9.8	11.5	12.2	10.9	14.7
	1760	16.1	3.1	15.6	5.7	15.1	8.6	14.6	11.5	14.0	14.3	13.5	17.2
	2100	19.5	3.6	18.9	6.8	18.4	10.3	17.9	13.7	17.4	17.1	16.9	20.5
	2440	22.9	4.2	22.3	8.0	21.8	11.9	21.3	15.9	20.8	19.9	20.3	23.9
	2850	27.0	4.8	26.4	9.3			25.4	18.6	24.9	23.2	24.3	27.9
RM-615 240 KG	1170	21.7	4.1	20.7	7.8	19.8	11.7	19.1	15.7	18.2	19.6	17.4	23.5
	1760	33.7	5.9	32.7	11.8	31.8	17.7	31.1	23.5	30.2	29.4	29.4	35.3
	1930	37.1	6.5	36.2	12.9	35.3	19.4	34.5	25.8	33.7	32.3	32.8	38.7
	2100	40.6	7.0	39.6	14.0	38.8	21.1	37.9	28.1	37.2	35.1	36.3	42.1
	2350	45.7	7.9	44.7	15.7			43.1	31.4	42.2	39.3	41.4	47.1
RM-718 360 KG	1170	37.1	6.5	35.9	13.1	34.8	19.6	33.8	26.2	32.8	32.7	31.7	39.2
	1465	47.2	8.2	45.9	16.4	44.9	24.6	43.9	32.8	42.8	40.9	41.8	49.1
	1760	57.2	9.8	55.9	19.7	54.9	29.5	53.9	39.3	52.9	49.2	51.8	59.0
	1800	58.5	10.1	57.3	20.1	56.2	30.2	55.3	40.2	54.2	50.3	53.2	60.4
	2050	67.0	11.5	65.8	22.9			63.7	45.8	62.7	57.3	61.6	68.7
RM-820 570 KG	880	39.9	7.1	38.4	14.3	37.0	21.4	35.7	28.5	34.4	35.7	32.9	42.8
	1170	54.2	9.5	52.6	19.0	51.3	28.4	50.0	37.9	48.7	47.4	47.3	56.9
	1375	64.3	11.1	62.8	22.3	61.4	33.4	60.1	44.6	58.8	55.7	57.4	66.9
	1575	74.2	12.8	72.6	25.5	71.3	38.3	69.9	51.1	68.6	63.8	67.2	76.6
	1800	85.3	14.6	83.7	29.2			81.0	58.3	79.7	72.9	78.3	87.5



MEDIUM VACUUM UNITS

MODEL WEIGHT	RPM	152.4mm HG		203.2mm HG		254mm HG		304.8mm HG		355.6mm HG		381mm HG		406.4mm HG	
		M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP
RM-33 35 KG	1760	2.1	1.6	1.9	2.1	1.8	2.6	1.6	3.1						
	2265	3.0	2.0	2.8	2.6	2.6	3.3	2.4	3.9						
	2770	3.8	2.4	3.7	3.2	3.5	4.0	3.3	4.7	3.1	5.4				
	3275	4.7	2.8	4.5	3.8	4.3	4.7	4.2	5.5	3.9	6.4				
	3600	5.3	3.1			4.9	5.0	4.7	6.0	4.5	7.0	4.4	7.5		
RM-45 52 KG	1760	4.5	3.0	4.3	3.9	4.0	4.8	3.7	5.8						
	2190	5.9	3.7	5.7	4.8	5.4	6.0	5.2	7.2						
	2620	7.4	4.4	7.1	5.7	6.9	7.1	6.6	8.6	6.3	10.0				
	3050	8.8	5.1	8.6	6.6	8.3	8.3	8.0	10.0	7.7	11.6				
	3600	10.6	5.9			10.1	9.8	9.8	11.8	9.5	13.7	9.4	14.7	9.2	15.7
RM-56 85 KG	1500	7.3	4.5	7.0	5.9	6.6	7.3	6.3	8.8	5.9	10.3				
	1760	8.8	5.2	8.5	6.9	8.2	8.6	7.8	10.3	7.4	12.7				
	2100	10.9	6.2	10.5	8.2	10.2	10.3	9.9	12.3	9.5	14.4	9.2	15.4		
	2440	12.9	7.2	12.6	9.5	12.3	11.9	11.9	14.3	11.5	16.7				
	2850	15.3	8.4			14.7	13.9	14.3	16.7	13.9	19.5	13.7	20.9	13.5	22.3
RM-68 175 KG	1170	10.3	6.3	9.8	8.3	9.3	10.4	8.8	12.5	8.2	14.6	7.8	15.6	7.5	16.7
	1760	16.7	9.4	16.2	12.6	15.7	15.7	15.2	18.8	14.6	22.0	14.2	23.5	13.9	25.1
	1930	18.5	10.3	18.0	13.8	17.5	17.2	17.0	20.7	16.4	24.1	16.1	25.8	15.8	27.5
	2100	20.4	11.2	19.8	15.0	19.4	18.7	18.8	22.5	18.3	26.2			17.6	30.0
	2350	23.0	12.6			22.0	21.0	21.6	25.1	20.1	29.3	20.7	31.4	20.3	33.5
RM-711 300 KG	1170	20.9	12.0	20.2	16.0	19.5	20.0	18.7	24.0	17.9	28.0	17.4	30.0	17.0	32.0
	1760	27.0	15.0	26.3	20.0	25.6	25.0	24.8	30.0	24.1	35.0	23.6	37.5	23.2	40.0
	1930	33.1	18.0	32.4	24.0	31.7	30.0	31.0	36.1	30.2	42.1	29.7	45.1	29.3	48.1
	2100	33.9	18.4	33.3	24.6	32.6	30.7	31.8	36.9	31.0	43.0			30.1	49.2
	2350	39.2	21.0			37.7	35.0	37.0	42.0	36.2	49.0	35.7	52.5	35.3	56.0
RM-812 450 KG	1170	21.6	12.8	20.8	17.1	19.9	18.9	18.9	25.6	18.0	29.8	17.3	32.0	16.8	34.1
	1465	30.2	17.0	29.3	22.7	28.4	27.5	27.5	34.0	26.5	39.7	25.9	42.5	25.4	45.3
	1760	36.2	20.0	35.4	26.6	34.5	33.5	33.5	40.0	32.5	46.6	31.9	49.9	31.4	53.3
	1800	42.1	22.9	41.2	30.5	40.4	38.1	39.4	45.8	38.4	53.4			37.3	61.0
	2050	48.8	26.2			47.0	43.6	46.1	52.3	45.0	45.0	44.5	65.4	43.8	69.7



HIGH VACUUM UNITS

MODEL WEIGHT	RPM	152.4mm HG		203.2mm HG		254mm HG		304.8mm HG		355.6mm HG		381mm HG		406.4mm HG	
		M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP
RM-32 30 KG	1760	1.5	1.3	1.4	1.7	1.3	1.8	1.1	2.4						
	2265	2.2	1.6	2.0	2.1	1.9	2.4	1.7	3.0						
	2770	2.8	1.9	2.7	2.5	2.5	2.9	2.4	3.7	2.2	4.3	2.1	4.6		
	3275	3.5	2.1	3.3	2.7	3.2	3.4	3.0	4.1	2.9	4.8				
	3600	3.9	2.5	3.8	3.2			3.4	4.7	3.3	5.3	3.2	5.7	3.1	6.0
RM-43 45 KG	1760	2.6	1.9	2.4	2.5	2.2	2.8	2.0	3.6						
	2190	3.4	2.3	3.2	3.0	3.1	3.5	2.9	4.4	2.7	5.1	2.6	5.3		
	2620	4.3	2.7	4.1	3.6	3.9	4.2	3.7	5.1	3.5	5.9	3.4	6.3		
	3050	5.1	2.9	4.9	3.9	4.7	4.9	4.5	5.9	4.4	6.9				
	3600	6.2	3.7	6.0	4.8			5.6	6.9	5.4	8.1	5.3	8.7	5.2	9.3
RM-54 88 KG	1500	4.8	3.1	4.5	4.1	4.3	4.9	4.1	5.9	3.8	6.8				
	1760	5.8	3.6	5.6	4.8	5.3	5.7	5.1	6.9	4.8	8.0	4.7	8.6		
	2100	7.2	4.3	6.9	5.5	6.7	6.8	6.4	8.2	6.2	9.6	6.0	10.3		
	2440	8.5	4.8	8.3	6.4	8.1	8.0	7.8	9.5	7.5	11.1				
	2850	10.1	5.6	9.9	7.4			9.4	11.1	9.1	13.0	9.0	13.9	8.8	14.9
RM-64 160 KG	1170	5.9	3.9	5.6	5.1	5.2	6.2	4.9	7.4	4.5	8.7	4.3	9.3		
	1760	9.7	5.6	9.4	7.4	9.0	9.3	8.7	11.2	8.3	13.0	8.1	14.0	7.8	14.9
	1930	10.8	6.1	10.5	8.2	10.1	10.2	9.8	12.2	9.4	14.3	9.2	15.3	8.9	16.3
	2100	11.9	6.7	11.5	8.9	11.2	11.1	10.8	13.3	10.5	15.5			10.0	17.8
	2350	13.5	7.5	13.2	9.9			12.5	14.9	12.1	17.4	11.8	18.6	11.7	19.9
RM-75 235 KG	1170	10.2	6.0	9.7	8.0	9.3	10.0	8.9	12.0	8.4	14.0	8.1	15.0	7.9	16.0
	1465	13.2	7.5	12.8	10.0	12.4	12.5	11.9	15.0	11.5	17.5	11.2	18.8	10.9	20.0
	1760	16.3	9.0	15.9	12.0	15.4	15.0	15.0	18.1	14.5	21.1	14.3	22.6	14.0	24.1
	1800	16.7	9.2	16.3	12.3	15.9	15.4	15.4	18.5	14.9	21.5			14.4	24.6
	2050	19.3	10.5	18.9	14.0			18.0	21.0	17.5	24.5	17.3	26.3	17.0	28.0
RM-86 370 KG	880	11.3	7.0	10.7	9.3	10.2	11.6	9.6	13.9	8.9	16.2	8.5	17.4		
	1170	15.9	9.3	15.4	12.3	14.8	15.4	14.2	18.5	13.6	21.6	13.2	23.1	12.8	24.7
	1375	19.2	10.9	18.7	14.5	18.1	18.1	17.5	21.7	16.8	25.4	16.5	27.2	16.1	29.0
	1575	22.5	12.5	21.9	16.6	21.3	20.8	20.7	24.9	20.0	29.1			19.3	33.2
	1800	26.0	14.2	25.5	19.0			24.3	28.5	23.6	33.2	23.3	35.6	22.9	38.0



LOW PRESSURE UNITS

MODEL WEIGHT	RPM	2 PSI		3 PSI		4 PSI		5 PSI		6 PSI		7 PSI	
		M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP
RM-36 40 KG	1760	4.2	1.9	4.0	2.8	3.8	3.7	3.7	4.5	3.5	5.2	3.4	6.1
	2265	5.7	2.4	5.5	3.5	5.3	4.7	5.1	5.6	5.0	6.7	4.8	7.8
	2770	7.2	2.9	6.9	4.3	6.8	5.5	6.6	6.8	6.5	8.2	6.3	9.6
	3275	8.7	3.4	8.5	5.0	8.3	6.5	8.1	8.1	8.0	9.7		
	3600	9.7	3.7	9.4	5.3	9.2	7.1	9.1	8.9	8.9	10.6	8.8	12.4
RM-48 63 KG	1760	7.2	3.0	6.9	4.5	6.6	5.7	6.4	7.1	6.2	8.5	6.0	9.9
	2190	9.2	3.7	8.9	5.3	8.7	7.1	8.5	8.8	8.3	10.6	8.0	12.4
	2620	11.3	4.4	11.0	6.3	10.7	8.4	10.5	10.6	10.3	12.7	10.1	14.8
	3050	13.4	5.1	13.1	7.4	12.8	9.8	12.6	12.3	12.4	14.7	12.2	17.2
	3600	16.0	5.8	15.7	8.7	15.5	11.6	15.3	14.5	15.0	17.4	14.9	20.3
RM-510 115 KG	1500	13.1	5.2	12.7	7.5	12.4	10.0	2.1	12.4	11.8	14.9	11.6	17.4
	1760	15.7	5.8	15.3	8.8	14.9	11.7	14.6	14.6	14.4	17.5	14.1	20.4
	2100	19.0	7.0	18.6	10.5	18.3	13.9	18.0	17.4	17.8	20.9	17.5	24.4
	2440	22.4	8.1	22.0	12.1	21.7	16.2	21.4	20.2	21.1	24.3	20.9	28.3
	2850	26.5	9.5	26.1	14.2	25.8	18.9	25.5	23.6	25.2	28.4	25.0	33.1
RM-615 240 KG	1170	20.9	8.0	20.3	11.9	19.7	15.9	19.2	19.9	18.8	23.9	18.4	27.9
	1760	32.9	12.0	32.2	18.0	31.7	24.0	31.2	29.9	30.8	35.9	30.3	41.9
	1930	36.4	13.1	35.7	19.7	35.2	26.3	34.7	32.8	34.2	39.4	33.8	46.0
	2100	39.8	14.3	39.2	21.4	38.6	28.6	38.1	35.7	37.7	42.9		
	2350	44.9	16.0	44.3	24.0	43.7	32.0	43.2	40.0	42.8	48.0	42.4	56.0
RM-718 360 KG	1170	36.2	13.3	5.3	20.0	34.6	26.6	34.0	33.3	33.5	39.9		
	1465	46.2	16.7	45.4	25.0	44.7	40.0	54.1	50.1	53.6	60.1		
	1760	56.2	20.0	55.4	30.0	54.7	40.0	54.1	50.1	53.6	60.1		
	1800	57.6	20.5	56.7	30.7	56.0	41.0	55.4	51.2	54.9	61.4		
	2050	66.0	23.3	65.2	35.0	64.6	46.6	63.9	58.3	63.4	70.0		
RM-820 570 KG	880	38.7	14.5	37.6	21.8	36.7	29.0	35.9	36.3	35.3	43.5		
	1170	52.9	19.3	51.9	28.9	51.0	38.6	50.2	48.2	49.5	57.9		
	1375	63.1	22.7	62.0	34.0	61.1	45.4	60.3	56.7	59.6	68.0		
	1575	72.9	26.0	71.9	39.0	70.9	52.0	70.2	64.9	69.5	77.9		
	1800	84.0	29.7	83.0	4.5	82.1	59.4	81.3	74.2	80.6	89.1		



MEDIUM PRESSURE UNITS															
MODEL WEIGHT	RPM	6 PSI		7 PSI		8 PSI		9 PSI		10 PSI		11 PSI		12 PSI	
		M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP
RM-33 35 KG	1760	1.9	3.1	1.8	3.6	1.7	4.0	1.6	4.6						
	2265	2.7	4.0	2.7	4.6	2.6	5.2	2.5	5.8	2.4	6.4				
	2770	3.6	4.7	3.5	5.5	3.4	6.3	3.3	7.1	3.3	7.9			3.2	9.5
	3275	4.4	5.6	4.4	6.5	4.3	7.5	4.2	8.4	4.1	9.3				
	3600			4.9	7.2			4.8	9.2	4.7	10.2			4.6	12.3
RM-45 52 KG	17600	4.2	5.9	4.1	6.8	3.9	7.8	3.8	8.8	3.7	9.8				
	2190	5.6	7.3	5.5	8.5	5.4	9.7	5.2	10.9	5.1	12.1				
	2620	7.0	8.7	6.9	10.2	6.8	11.6	6.7	13.1	6.6	14.5				
	3050	8.5	10.1	8.3	11.8	8.2	13.5	8.1	15.2	8.0	16.9				
	3600			10.1	14.0			9.9	18.0	9.8	20.0				
RM-56 85 KG	1500	6.9	9.0	6.7	10.5	6.5	11.9	6.4	13.4	6.3	14.9			6.0	17.9
	1760	8.4	10.5	8.2	12.3	8.1	14.0	7.9	15.8	7.8	17.5			7.6	21.0
	2100	10.4	12.5	10.3	14.6	10.1	16.7	10.0	18.8	9.8	20.9			9.6	25.1
	2440	12.4	14.6	12.3	17.0	12.1	19.4	12.0	21.9	11.8	24.3				
	2850			14.7	19.9			14.4	25.5	14.3	28.4			14.0	34.0
RM-68 175 KG	1170	9.6	12.7	9.4	14.9	9.2	17.0	8.9	19.1	8.7	21.2	8.5	23.4	8.4	25.5
	1760	16.0	19.2	15.8	22.4	15.6	25.6	15.3	28.8	15.1	32.0	14.9	35.1	14.8	38.3
	1930	17.8	21.0	17.6	24.5	17.4	24.5	17.4	28.0	17.2	31.5	16.9	35.0	14.8	38.3
	2100	19.7	22.9	19.5	26.7	19.2	30.5	19.0	34.3	18.8	38.1	18.6	41.9		
	2350			22.1	29.9			21.7	38.4	21.6	42.7			21.1	51.2
RM-711 300 KG	1170	19.9	24.4	19.6	28.5	19.3	32.5	19.0	36.6	18.7	40.7				
	1465	26.1	30.5	25.7	35.6	25.4	40.7	25.1	45.8	24.8	50.9				
	1760	32.2	36.7	31.8	42.8	31.5	48.9	31.2	55.0	30.9	61.1				
	1800	33.0	37.5	32.7	43.8	32.3	50.0	32.0	56.3	31.7	62.5				
	2050			37.9	49.9			37.2	64.1	36.9	71.2				
RM-812 450 KG	880	20.5	26.0	20.0	30.4	19.7	34.7	19.3	39.0	18.9	43.4				
	1170	29.0	34.6	28.6	40.4	28.2	46.1	27.8	51.9	27.4	57.7				
	1375	35.0	40.7	34.6	47.4	34.2	54.2	33.8	61.0	33.5	67.8				
	1575	40.9	46.6	40.5	54.3	40.1	62.1	39.7	69.9	39.4	77.6				
	1800			47.1	62.1			46.4	79.9	46.0	88.7				



HIGH PRESSURE UNITS													
MODEL WEIGHT	RPM	7 PSI		8 PSI		9 PSI		11 PSI		13 PSI		15 PSI	
		M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP	M3/MIN	BHP
RM-32 30 KG	1760	1.3	2.8	1.2	3.2								
	2265	1.9	3.6	1.9	4.1	1.8	4.5						
	2770	2.6	4.3	2.5	4.9	2.4	5.3	2.3	6.5				
	3275	3.2	4.9	3.2	5.6	3.1	6.3	3.0	7.7	2.9	9.1		
	3600	3.7	5.4	3.6	6.1	3.5	6.9	3.4	8.4	3.3	10.0	3.2	11.5
RM-43 45 KG	1760	2.3	4.2	2.2	4.8	2.1	5.2						
	2190	3.1	5.0	3.0	5.7	2.9	6.4	2.8	7.9				
	2620	3.9	6.0	3.8	6.9	3.8	7.7	3.6	9.4				
	3050	4.8	7.0	4.7	8.0	4.6	9.0	4.5	11.0	4.3	13.0		
	3600	5.9	8.2	5.8	9.4	5.7	10.6	5.5	13.0	5.4	15.3	5.3	17.7
RM-54 88 KG	1500	4.3	7.0	4.3	8.0	4.1	9.0	3.9	10.9				
	1760	5.4	8.2	5.3	9.3	5.2	10.5	5.0	12.8	4.8	15.2	4.6	17.5
	2100	6.7	9.8	6.6	11.1	6.5	12.5	6.3	15.3	6.2	18.1	6.0	20.9
	2440	8.1	11.3	7.9	13.0	7.9	14.6	7.7	17.8	7.5	21.0		
	2850	9.7	13.2	9.6	15.1	9.5	17.0	9.3	20.8	9.1	24.6	9.0	28.4
RM-64 160KG	1170	5.3	8.8	5.1	10.1	5.0	11.3	4.7	13.8	4.5	16.4		
	1760	9.1	13.3	8.9	15.1	8.8	17.0	8.5	20.8	8.3	24.6	8.0	28.4
	1930	10.2	14.5	10.0	16.6	9.9	18.7	9.6	22.8	9.4	27.0	9.2	31.1
	2100	11.3	15.8	11.1	18.1	10.9	20.3	10.7	24.9	10.4	29.4	10.2	33.9
	2350	12.9	17.7	12.7	20.2	12.6	22.8	12.3	27.8	12.1	32.9	11.9	37.9
RM-75 235 KG	1170	9.4	14.2	9.2	16.3	9.0	18.3	8.7	22.4	8.4	26.5	8.1	30.5
	1465	15.5	17.8	12.3	20.4	12.1	22.9	11.8	28.0	11.4	33.1	11.3	38.2
	1760	15.5	21.4	15.3	24.5	15.2	27.6	14.8	33.7	14.5	39.8	14.3	45.9
	1800	15.9	21.9	15.7	25.0	15.6	28.2	15.2	34.4	14.9	40.7	14.6	47.0
	2050	18.5	25.0	18.3	28.5	18.1	32.1	17.8	39.2	17.5	46.4	17.2	53.5
RM-86 370 KG	880	10.3	16.5	10.0	18.9	9.7	21.2	9.3	26.0	8.9	30.7	8.5	35.4
	1170	14.9	22.0	14.6	25.1	14.4	28.3	13.9	34.5	13.5	40.8	13.1	47.1
	1375	18.2	25.8	17.9	29.5	17.7	33.2	17.2	40.6	16.8	48.0	16.4	55.3
	1575	21.4	29.6	21.1	33.8	20.9	38.0	20.4	46.5	20.0	54.9	19.6	63.4
	1800	25.0	33.8	24.7	38.6	24.5	43.5	24.0	53.1	23.6	62.8	23.2	72.4
Flow and power are based on normal conditions: 1.033 Kg/cm2, 20°C., 1.0 specific gravity													