

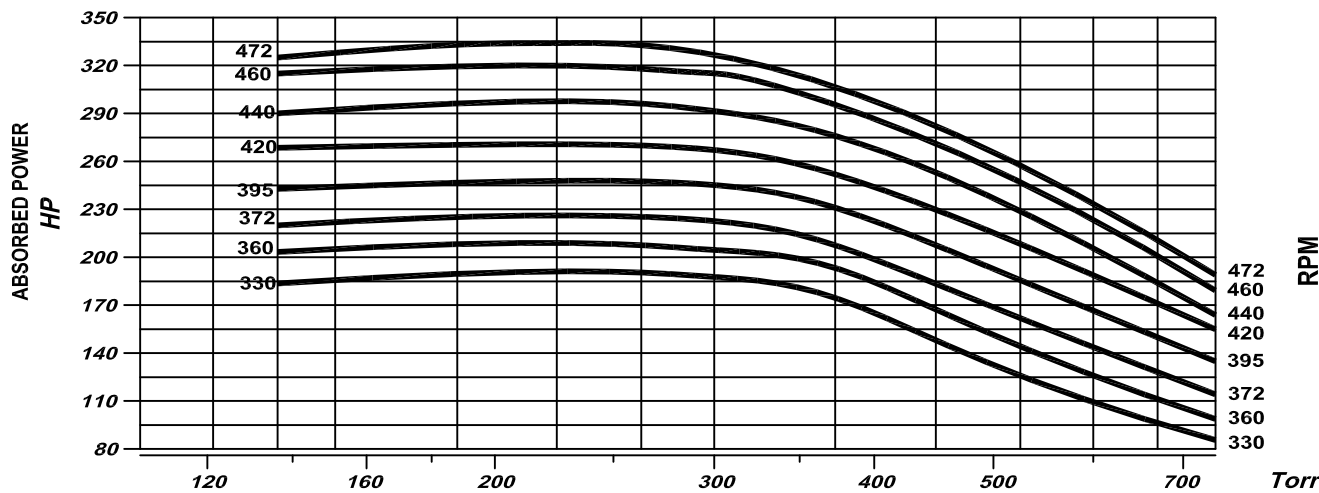
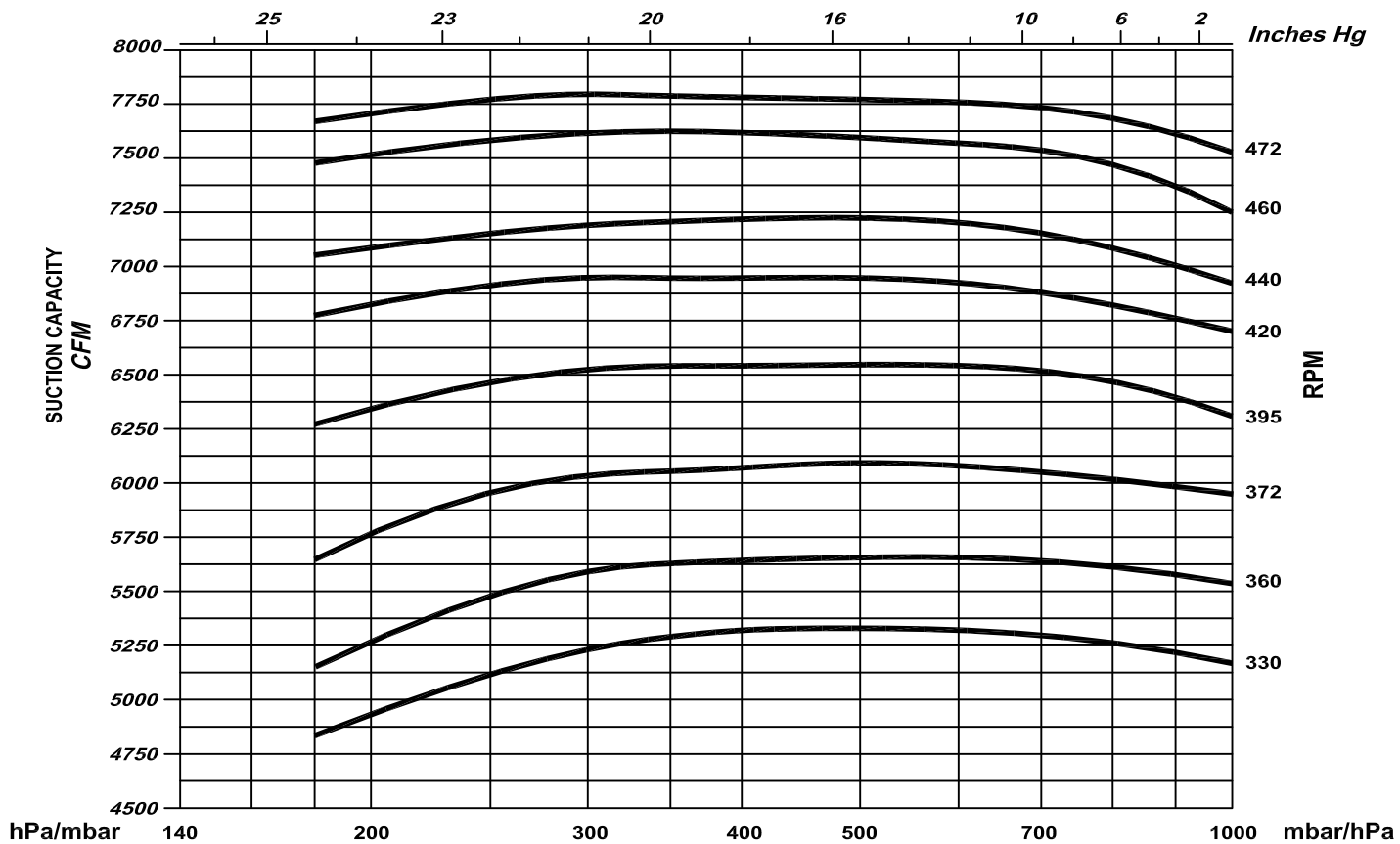
DATA BASED ON :

SATURATED AIR AT 68°F (20°C)  
 SERVICE LIQUID WATER  
 SERVICE LIQUID TEMPERATURE 59°F (15°C)  
 DISCHARGE PRESSURE 1013 mbar

CAPACITY AND ABSORBED  
 POWER TOLERANCE: ±5%

PERFORMANCE DATA  
 LIQUID RING VACUUM PUMP  
 TRAVAINI PUMP MODEL MODEL

**TRSK 3500**



Service liquid at various inlet pressure				
RPM	24" Hg Vac. USGPM	18" Hg Vac. USGPM	12" Hg Vac. USGPM	<12" Hg Vac. USGPM
472	103	76	55	43
460	99	72	51	39
440	95	69	48	37
420	90	66	46	35
395	85	62	44	33
372	79	58	41	31
350	65	50	38	29
330	61	40	30	23



**Premier Fluid Systems**  
 Canadian Home of Travaini Pumps

4161 Morris Dr. - Unit 5 \* Burlington \* Ontario \* L7L 5L5 \* Website: [www.pfspumps.com](http://www.pfspumps.com)  
 Tel: 1-800-461-2611 or 905-637-2611 \* Fax: 905-333-4722 \* email: [info@pfspumps.com](mailto:info@pfspumps.com)

DATE : JUNE 2010

Nº.: 5.38

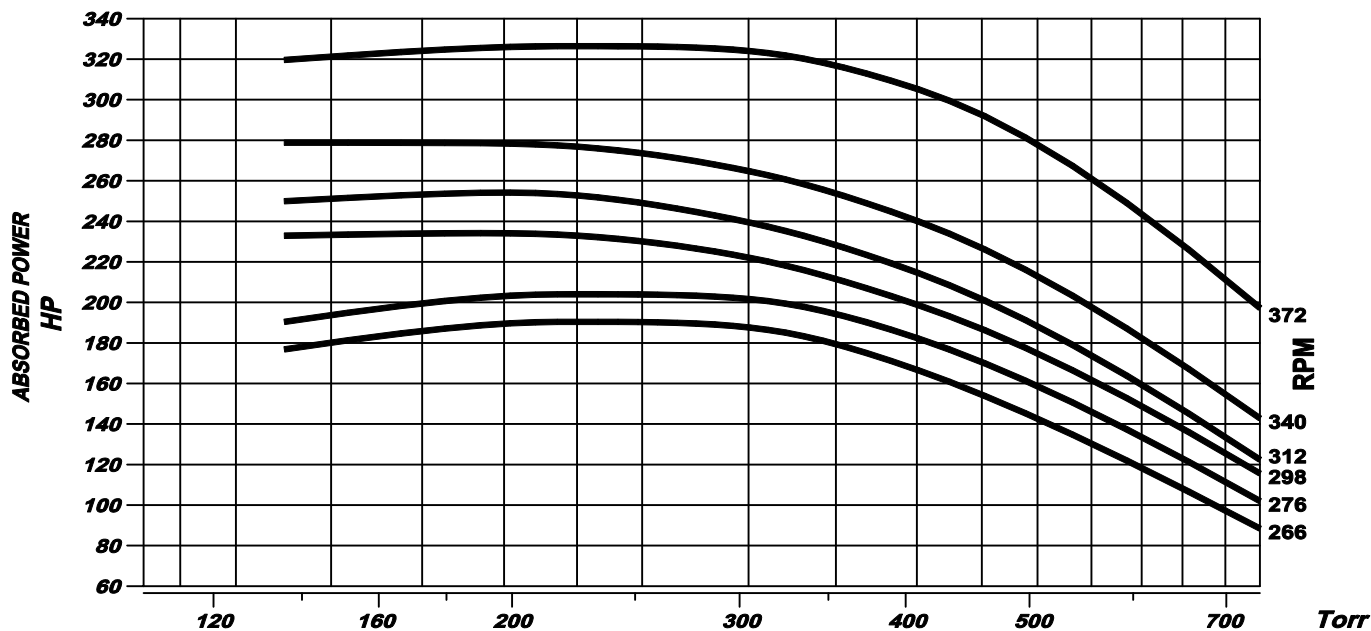
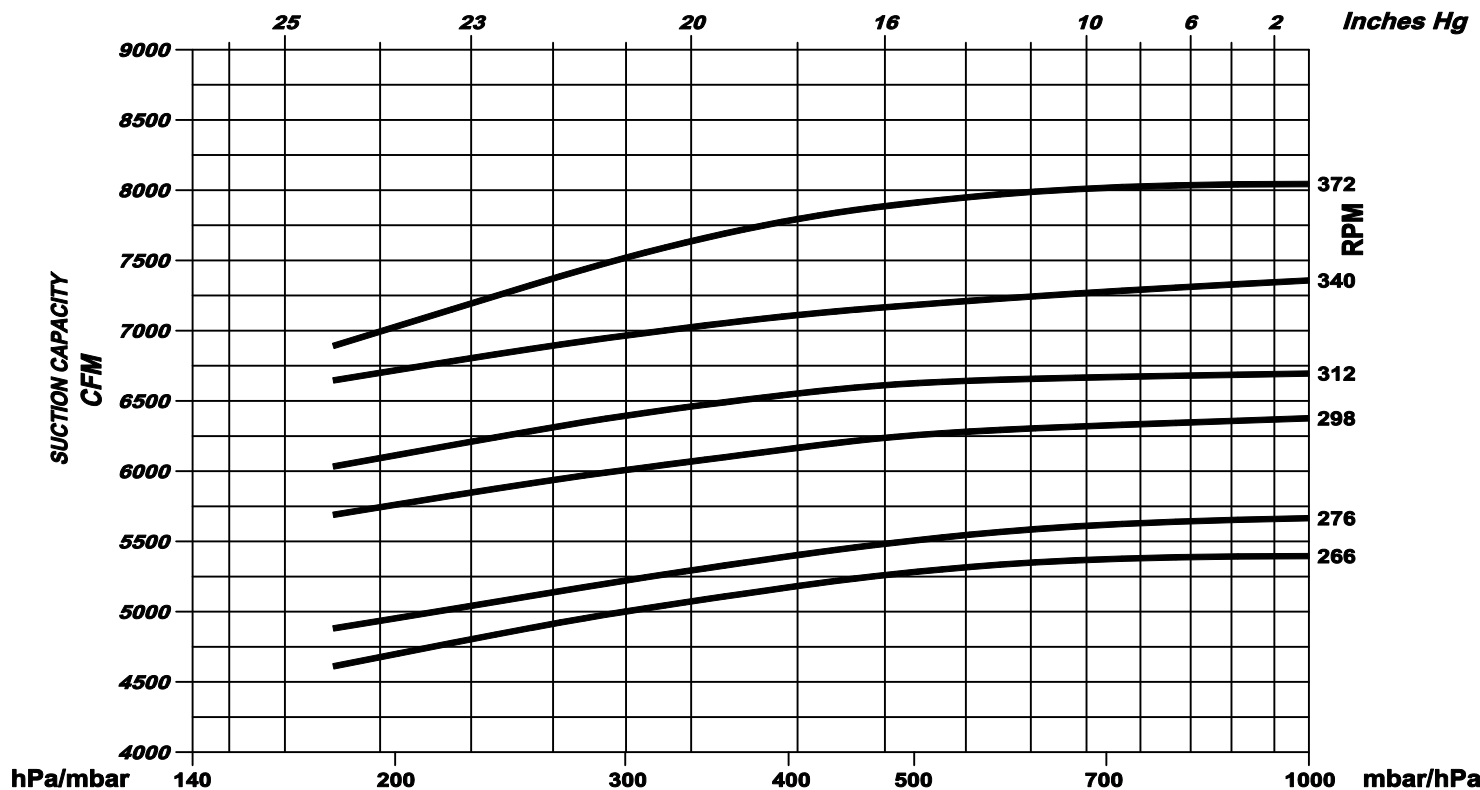
**DATA BASED ON :**

**SATURATED AIR AT 68°F (20°C)**  
**SERVICE LIQUID WATER**  
**SERVICE LIQUID TEMPERATURE 59°F (15°C)**  
**DISCHARGE PRESSURE 1013 mbar**

**CAPACITY AND ABSORBED POWER TOLERANCE: ±5%**

**PERFORMANCE DATA  
 LIQUID RING VACUUM PUMP  
 TRAVAINI PUMP MODEL**

**TRSK 3504**



Service liquid at various inlet pressure				
RPM	24" Hg Vac. USGPM	18" Hg Vac. USGPM	12" Hg Vac. USGPM	<12" Hg Vac. USGPM
372	104.8	92.9	67.8	55.7
340	81.5	71.3	52.0	46.4
312	76.2	66.9	49.8	41.4
298	72.6	63.8	46.7	38.3
276	67.8	59.4	44.0	36.5
266	65.6	57.2	41.8	34.3



**Premier Fluid Systems**  
 Canadian Home of Travaini Pumps

4161 Morris Dr. - Unit 5 \* Burlington \* Ontario \* L7L 5L5 \* Website: [www.pfspumps.com](http://www.pfspumps.com)  
 Tel: 1-800-461-2611 or 905-637-2611 \* Fax: 905-333-4722 \* email: [info@pfspumps.com](mailto:info@pfspumps.com)

**DATE : MARCH 2002**

**N°.: 5.41**

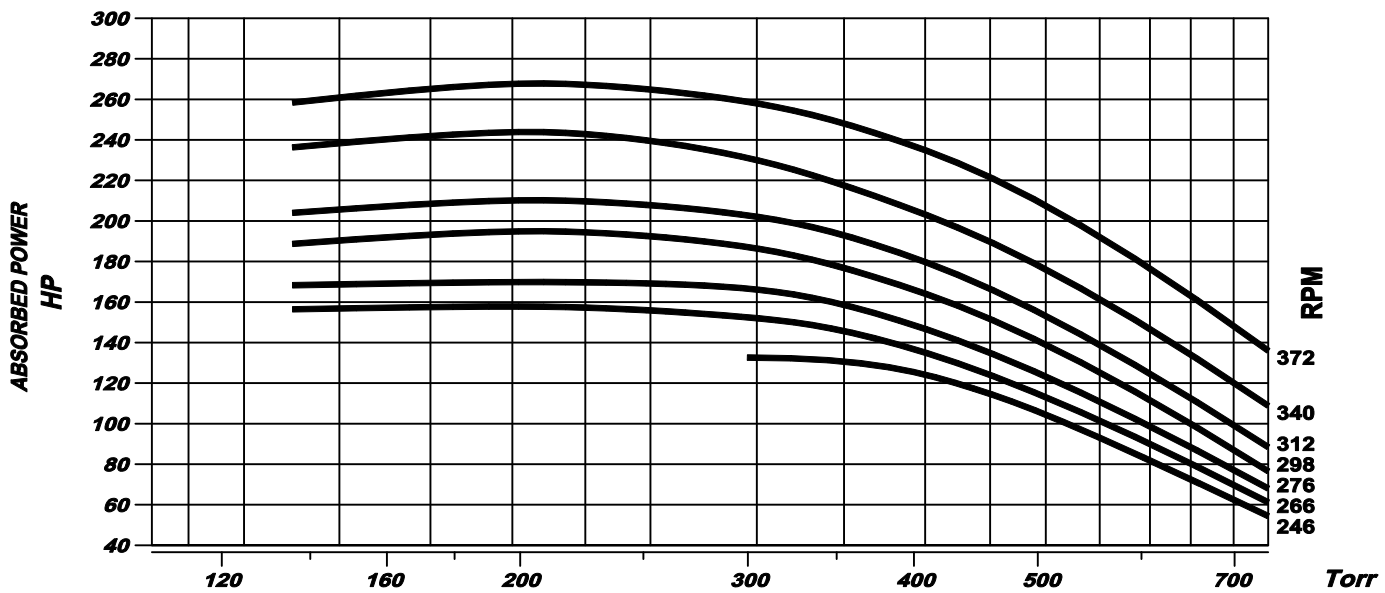
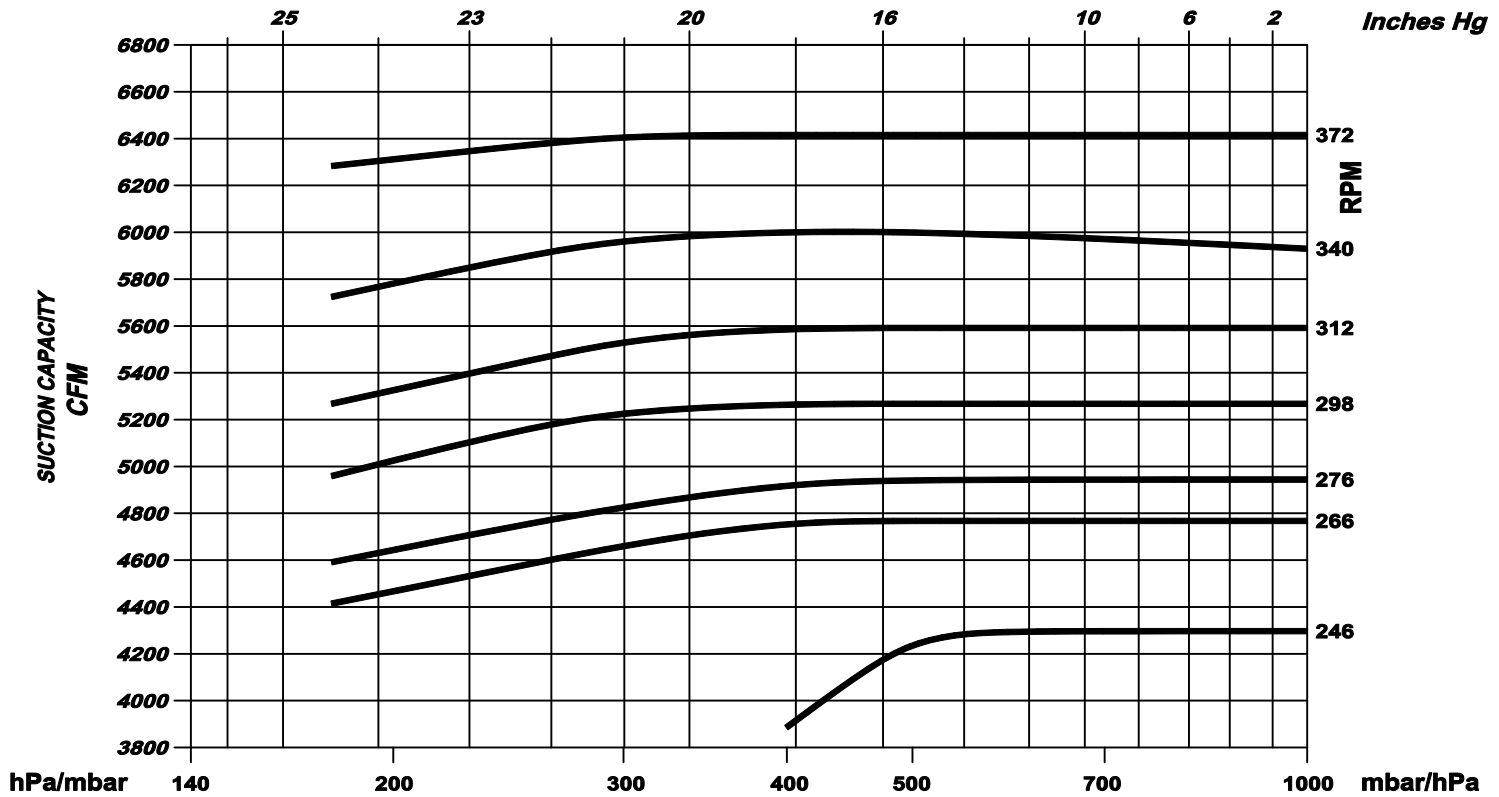
**DATA BASED ON :**

**SATURATED AIR AT 68°F (20°C)**  
**SERVICE LIQUID WATER**  
**SERVICE LIQUID TEMPERATURE 59°F (15°C)**  
**DISCHARGE PRESSURE 1013 mbar**

**CAPACITY AND ABSORBED POWER TOLERANCE: ±5%**

**PERFORMANCE DATA  
 LIQUID RING VACUUM PUMP  
 TRAVAINI PUMP MODEL**

**TRSK 3502**



**Service liquid at various Inlet pressure**

RPM	24" Hg Vac. USGPM	18" Hg Vac. USGPM	12" Hg Vac. USGPM	<12" Hg Vac. USGPM
372	90.3	80.1	58.6	48.0
340	81.5	71.3	52.0	44.0
312	76.2	66.9	49.8	41.4
298	72.6	63.8	46.7	38.3
276	67.8	59.4	44.0	36.5
266	65.6	57.2	41.8	34.3
246	46.2	39.6	35.2	22.0



**Premier Fluid Systems**  
 Canadian Home of Travaini Pumps

4161 Morris Dr. - Unit 5 \* Burlington \* Ontario \* L7L 5L5 \* Website: [www.pfspumps.com](http://www.pfspumps.com)  
 Tel: 1-800-461-2611 or 905-637-2611 \* Fax: 905-333-4722 \* email: [info@pfspumps.com](mailto:info@pfspumps.com)

**DATE : MARCH 2002**

**N°.: 5.40**