

DATA BASED ON :

SATURATED AIR AT 68°F (20°C)

SERVICE LIQUID

WATER

SERVICE LIQUID TEMPERATURE

59°F (15°C)

DISCHARGE PRESSURE

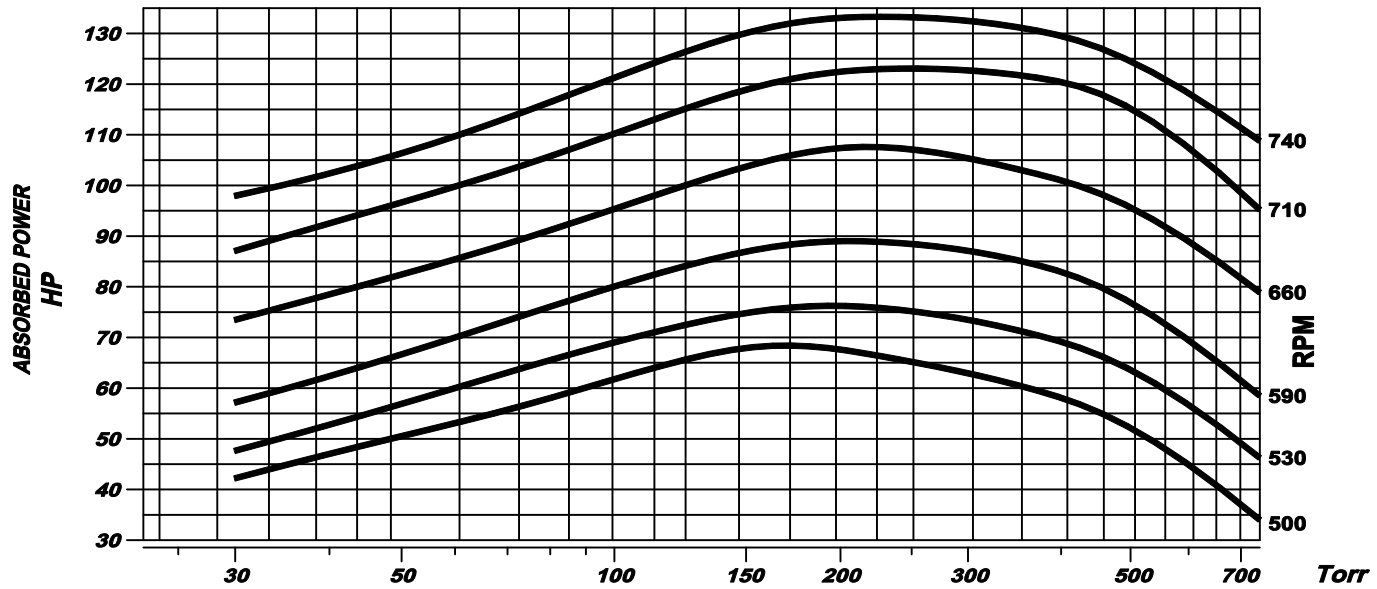
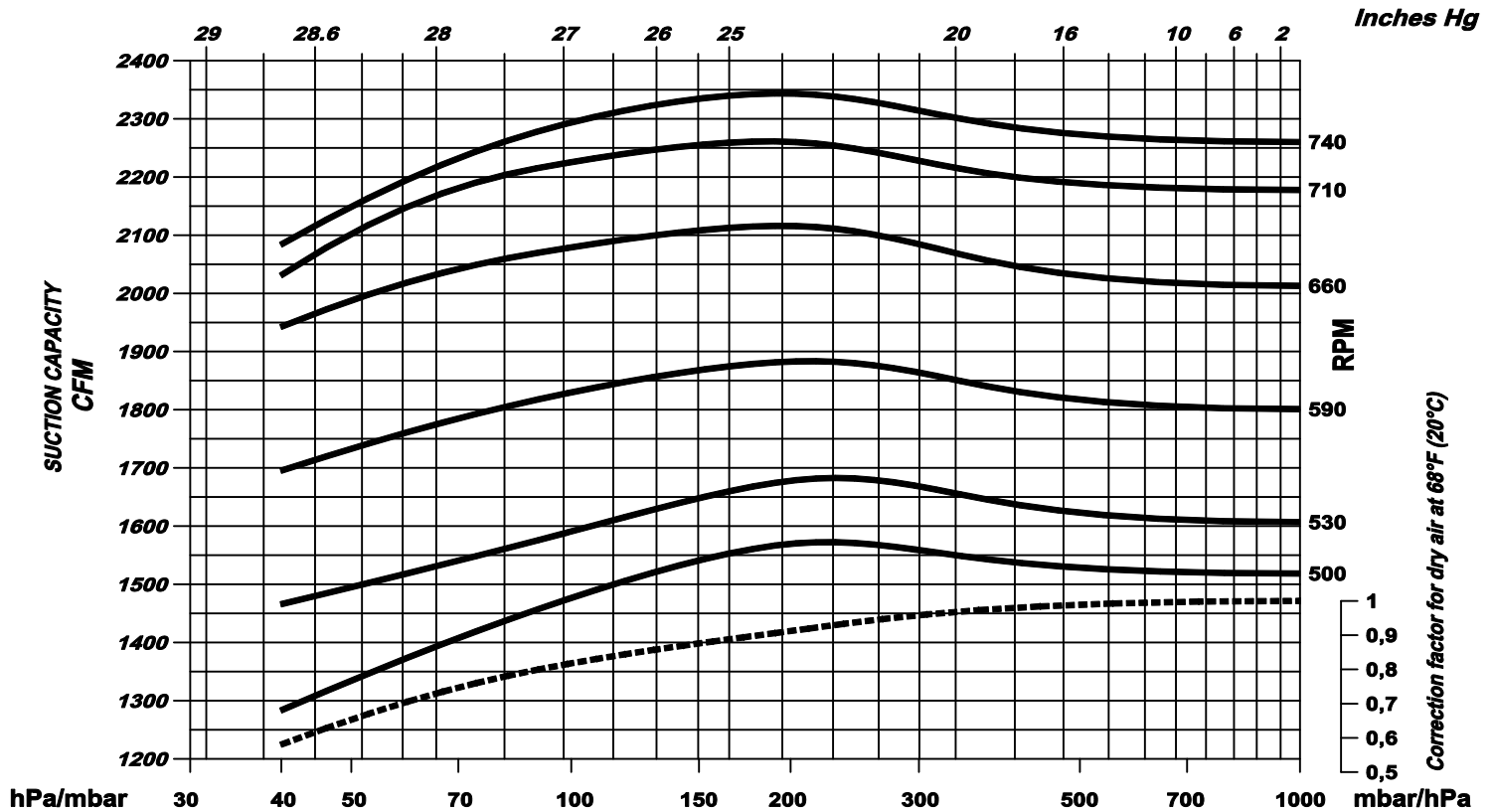
1013 mbar

CAPACITY AND ABSORBED

POWER TOLERANCE: ±5%

PERFORMANCE DATA
LIQUID RING VACUUM PUMP
TRAVAINI PUMP MODEL

TRVK 2003



| Service liquid at various Inlet pressure | | | | |
|--|-----------------------|----------------------|----------------------|-----------------------|
| RPM | >24" Hg Vac. USGPM | 24" Hg Vac. USGPM | 12" Hg Vac. USGPM | <12" Hg Vac. USGPM |
| 740 | 44.0 | 37.4 | 25.9 | 18.9 |
| 710 | 44.0 | 35.2 | 24.7 | 18.5 |
| 660 | 39.6 | 34.8 | 22.9 | 17.2 |
| 590 | 35.2 | 33.0 | 20.7 | 15.9 |
| 530 | 33.0 | 27.7 | 18.3 | 13.2 |
| 500 | 30.8 | 26.4 | 18.1 | 14.1 |



Premier Fluid Systems
Canadian Home of Travaini Pumps

4161 Morris Dr. - Unit 5 * Burlington * Ontario * L7L 5L5 * Website: www.pfspumps.com
Tel: 1-800-461-2611 or 905-637-2611 * Fax: 905-333-4722 * email: info@pfspumps.com

DATE : MARCH 2002

Nº.: 6.41