

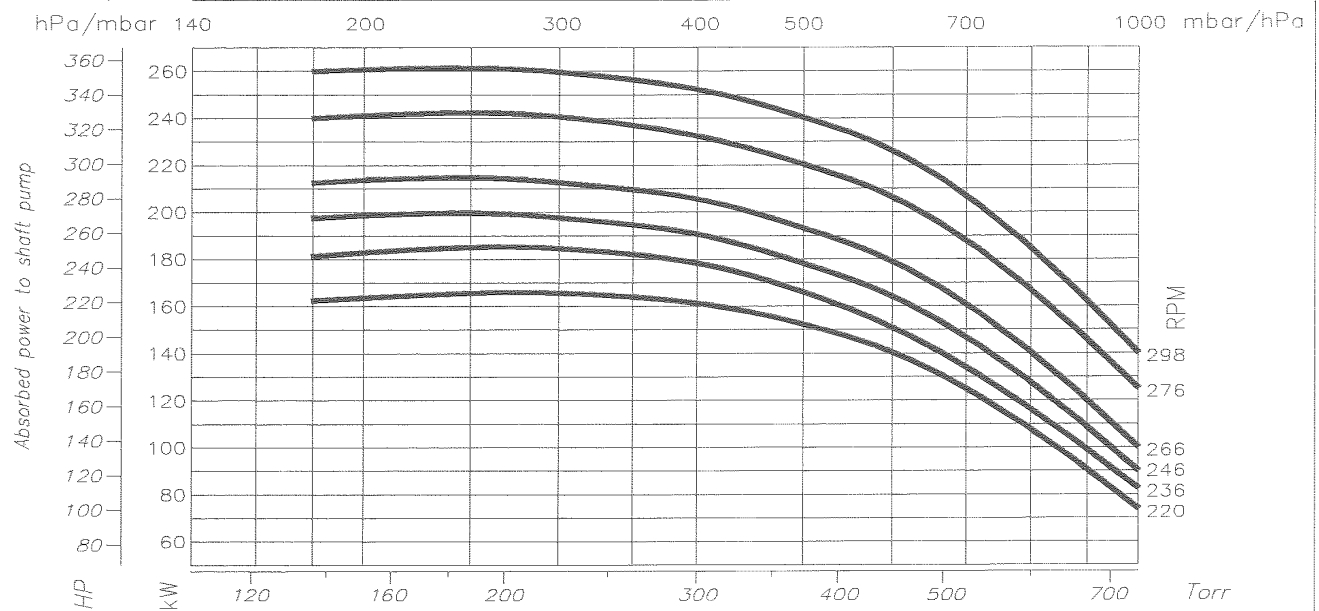
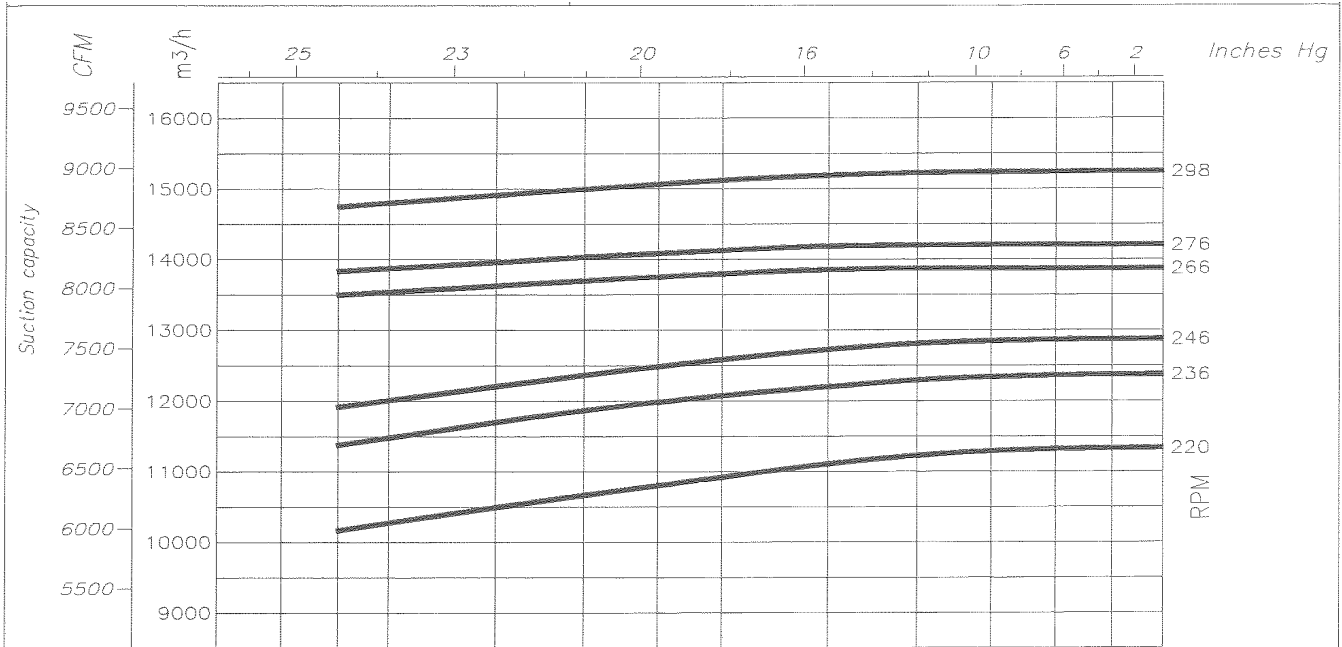


Liquid Ring & Rotary Vane Vacuum Pumps and System

Performance Curve

Liquid Ring - Medium Vacuum Pump

TRSK 4002



| Service liquid at various inlet pressure | | | |
|--|-----------------------------------|-----------------------------------|--------------------------------|
| RPM | 200÷400 mbar m ³ /h | 400÷600 mbar m ³ /h | >600 mbar m ³ /h |
| 298 | 23,9÷27,5 | 17,5÷23,9 | 11,2÷17,5 |
| 276 | 21,8÷25,5 | 16,1÷21,8 | 10,5÷16,1 |
| 266 | 21,3÷25 | 15,6÷21,3 | 10÷15,6 |
| 246 | 19,7÷23,1 | 14,4÷19,7 | 9,3÷14,4 |
| 236 | 18,9÷22,2 | 13,8÷18,9 | 8,9÷13,8 |
| 220 | 17,6÷20,7 | 14,5÷17,6 | 8,3÷12,9 |

Data refers to operating conditions with Saturated Air at temperature of 68°F (20°C), Service Liquid (Water) at temperature of 59°F (15°C) and Discharge Pressure of 1013 mbar/hPa. Tolerances on Suction Capacity and Absorbed Power: ±5%.