

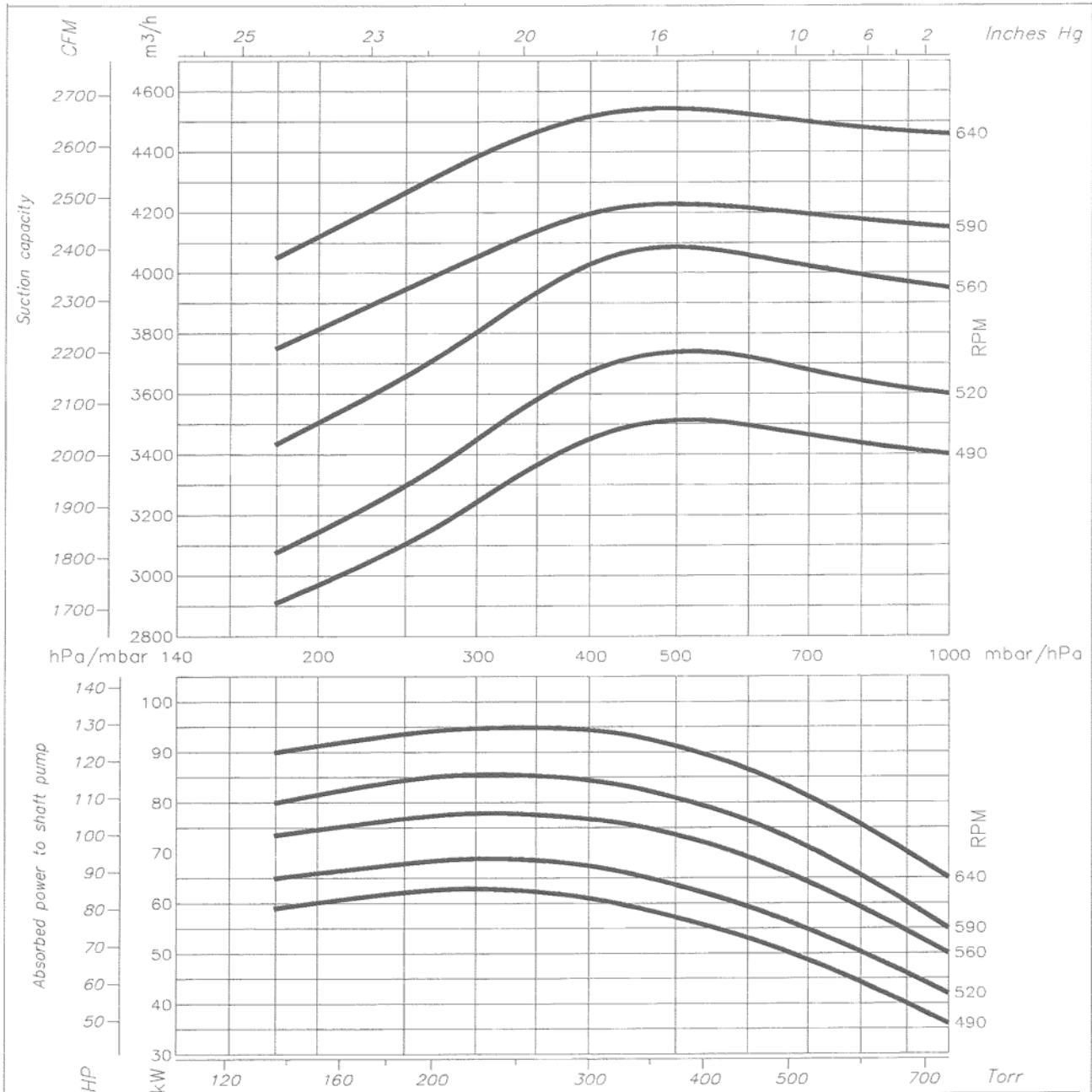


Liquid Ring & Rotary Vane Vacuum Pumps and System

Performance Curve

Liquid Ring - Medium Vacuum Pump

TRSK 2004



Service liquid at various inlet pressure			
RPM	200÷400 mbar m ³ /h	400÷600 mbar m ³ /h	>600 mbar m ³ /h
640	12,5÷10,5	10,5÷7,5	7,5÷4,3
590	11,5÷9,5	9,5÷6,5	6,5÷4
560	10,5÷9	9÷6	6÷3,8
520	10÷8,5	8,5÷5,5	5,5÷3,5
490	9,5÷8	8÷5	5÷3

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%.