

DATA BASED ON :

SATURATED AIR AT 68°F (20°C)

SERVICE LIQUID

SERVICE LIQUID TEMPERATURE

DISCHARGE PRESSURE

WATER

59°F (15°C)

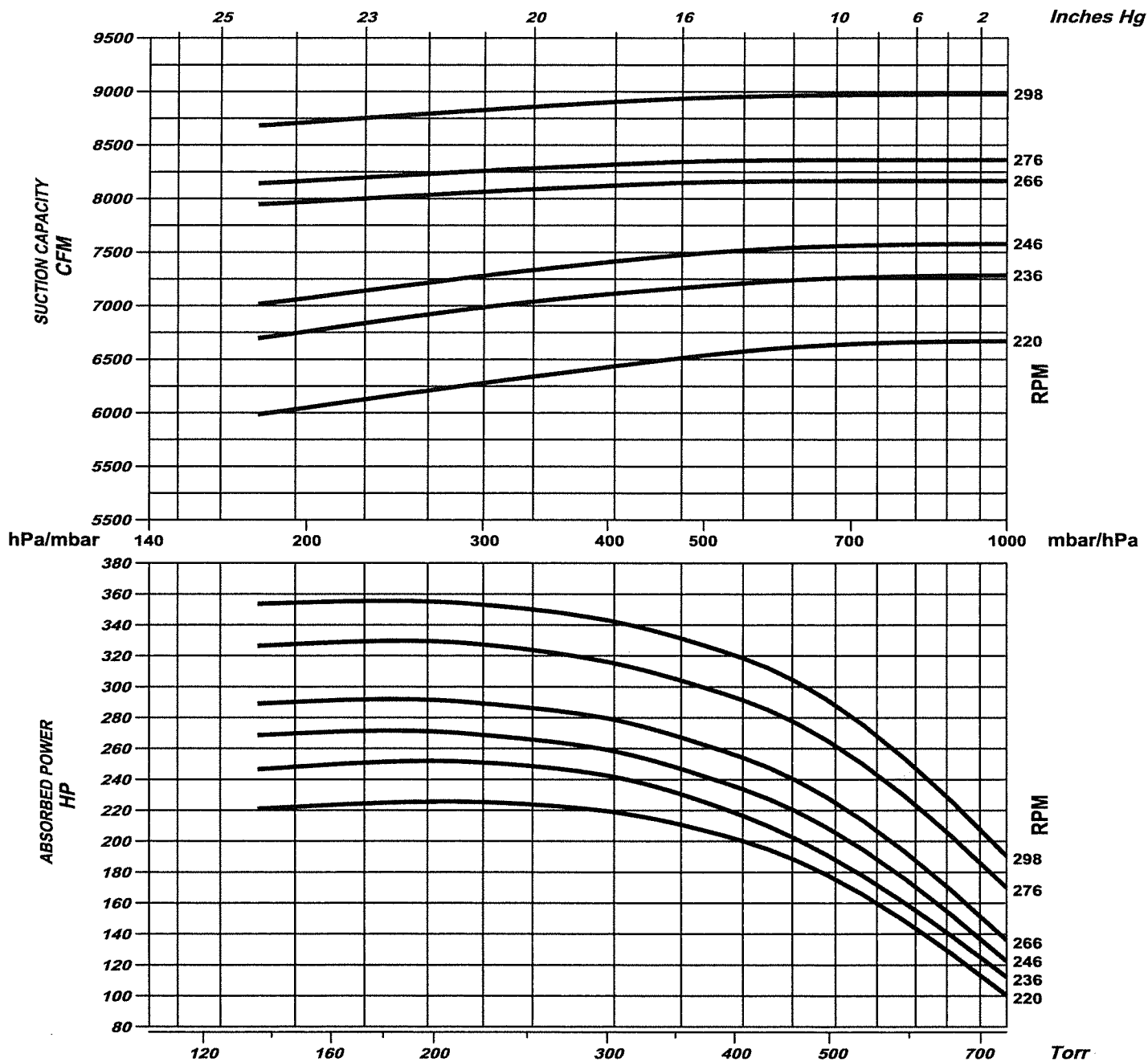
1013 mbar

CAPACITY AND ABSORBED

POWER TOLERANCE: ±5%

PERFORMANCE DATA
LIQUID RING VACUUM PUMP
TRAVAINI PUMP MODEL

TRSK 4002



Service liquid at various inlet pressure

RPM	24" Hg Vac. USGPM	18" Hg Vac. USGPM	12" Hg Vac. USGPM	<12" Hg Vac. USGPM
298	121.1	105.2	77.0	63.8
276	112.3	96.0	70.9	58.6
266	110.1	93.8	68.7	56.3
246	101.7	86.7	63.4	52.2
236	97.7	83.2	60.8	50.0
220	91.1	77.5	63.8	46.7



Premier Fluid Systems
Canadian Home Of Travaini Pumps

4460 Harvester Rd. Burlington, Ont. Canada, L7L 4X2
Tel: 1-800-461-2611 or (905) 637-2611 Fax: (905) 333-4722
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DATE : MARCH 2002

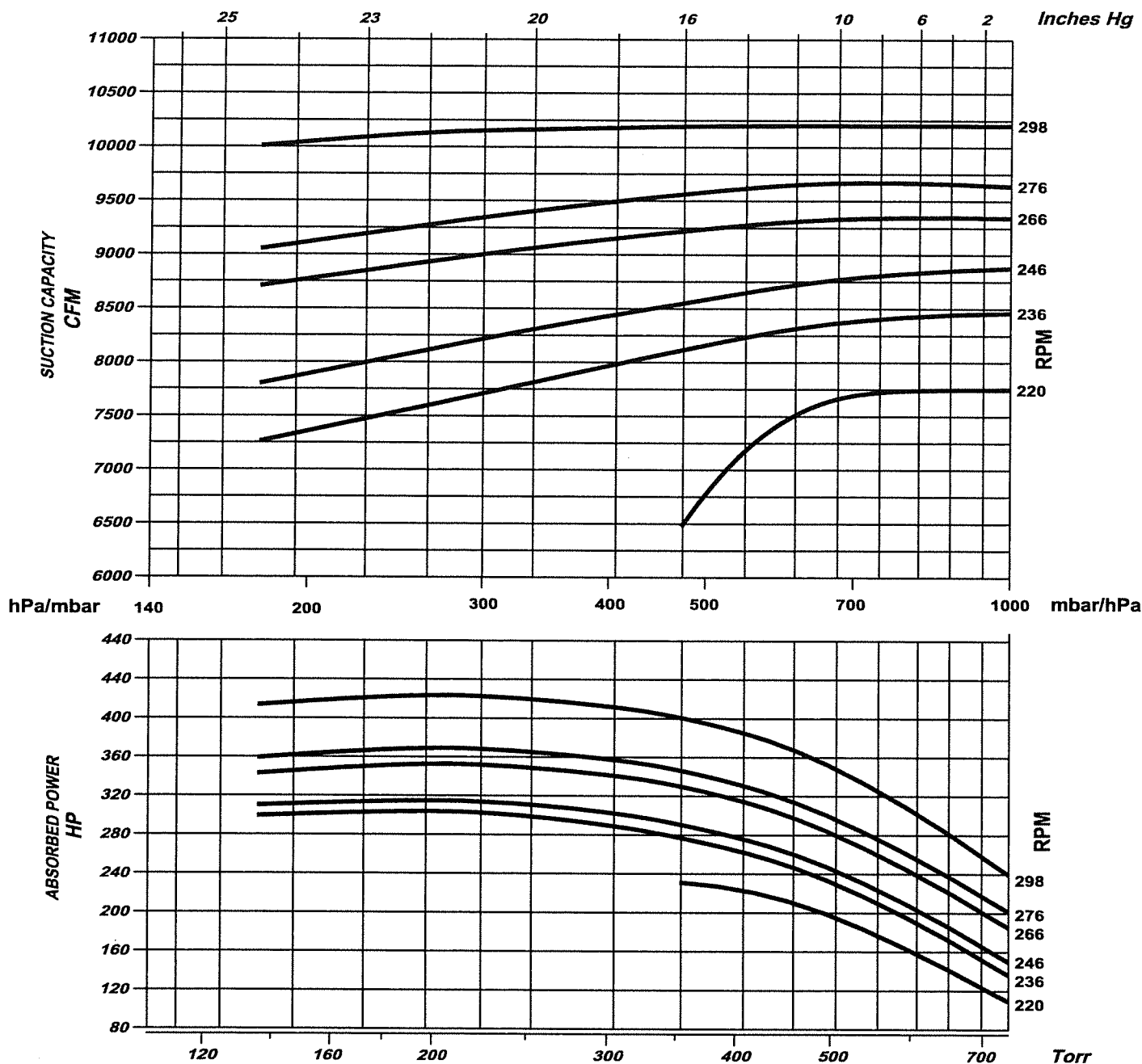
Nº.: 5.43

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 4004



Service liquid at various inlet pressure				
RPM	24" Hg Vac. USGPM	18" Hg Vac. USGPM	12" Hg Vac. USGPM	<12" Hg Vac. USGPM
298	140.5	122.0	89.4	73.3
276	130.3	112.3	82.3	68.0
266	127.7	108.7	79.7	65.4
246	118.0	100.8	73.5	60.3
236	113.6	96.4	70.4	57.9
220	105.7	89.8	65.6	53.9



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