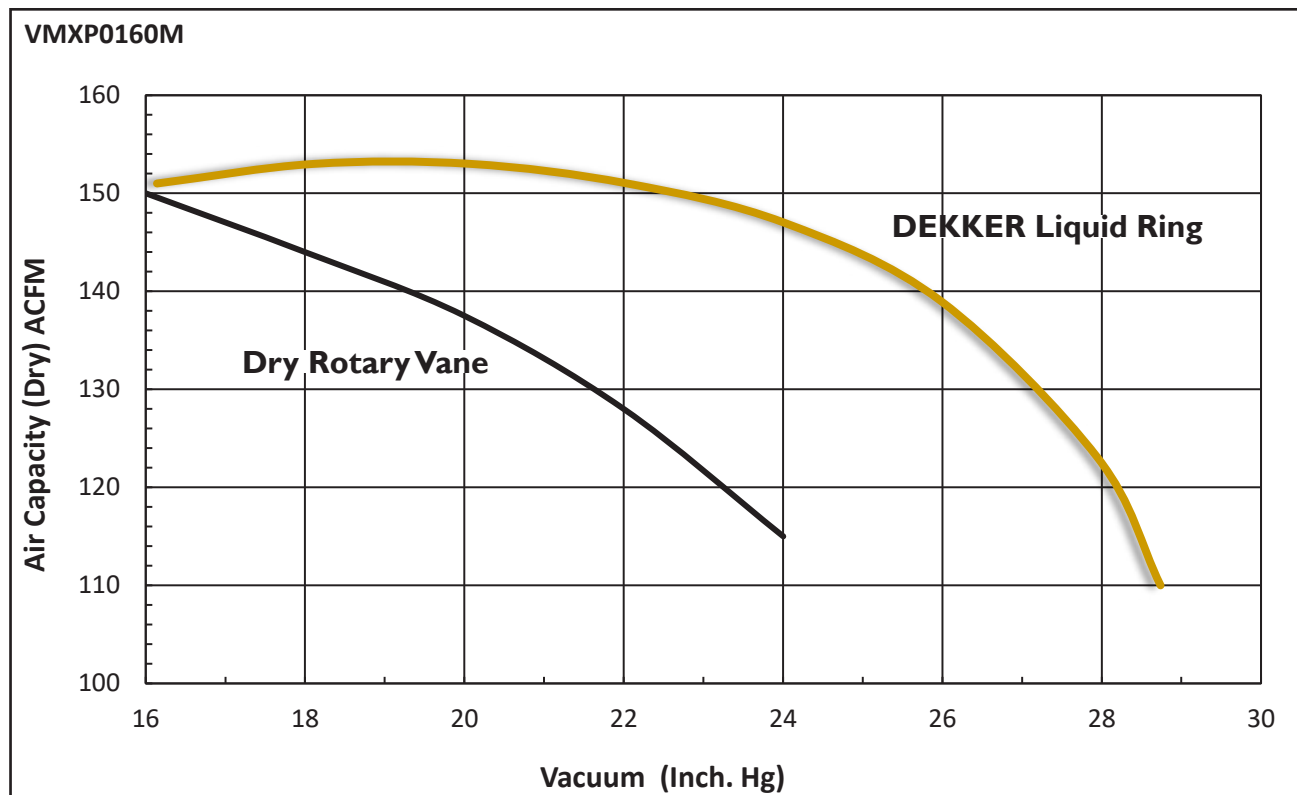


DEKKER performance under pressure eliminates parts slippage. DEKKER Vacuum's Vmax oil-sealed liquid ring vacuum pumps are proven to outperform the competition by achieving deep vacuum level and higher capacity. The higher the vacuum, the greater the pressure differential – which delivers superior, sustained hold-down force for your CNC router table.

The data below compares the nominal capacity of a dry rotary vane vacuum pump to our oil-sealed liquid ring vacuum pump. The performance of our Vmax^{PLUS} at 24" Hg provides 145 CFM, while a comparable dry rotary vane vacuum pump provides only a mere 115 CFM. Your CNC router requires a level of power that only DEKKER can deliver!



	DEKKER Liquid Ring	Dry Rotary Vane
Maximum Vacuum:	29" Hg	24" Hg
Weight:	644Lbs	730Lbs
Maximum Exhaust Temperature:	160°F	300°F
Operating Hours before Maintenance:	10,000+ hours	6,000 hours
Maximum Noise Level (at 3 feet):	76dBA	85dBA
Hold-Down Force (3'x5' work piece, 140 CFM):	27,367 lbs. at 25.8" Hg	20,584 lbs. at 19.4" Hg

Performance based on atmospheric pressure equal to 29.92" Hg and 68°F.