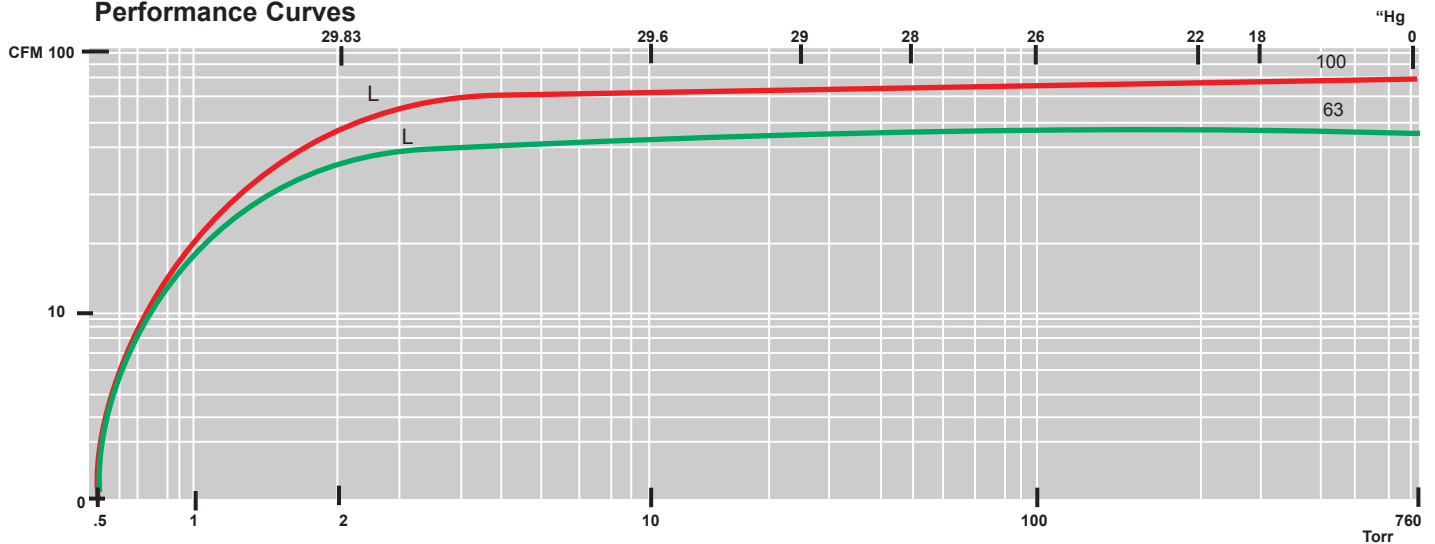


AIRTECH oil-flooded, multi-vane vacuum pumps are single stage, air cooled and direct driven. This simple design ensures the reliability and the durability that is required in the vacuum industry.

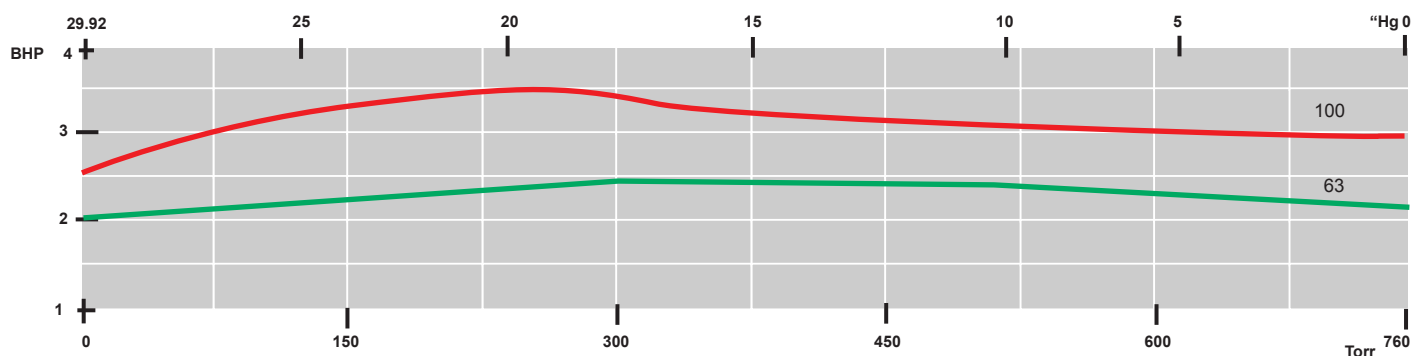
Standard Equipment:

- Composite vane material for long life
- Oil level sight glass
- Vibration isolators
- Anti-suck back valve
- Integral exhaust filters
- TEFC high efficiency tri-voltage motor (208-230/460V 50/60)
- Exhaust pressure gauge
- Wire mesh inlet screen
- Spin-on oil filter

Performance Curves



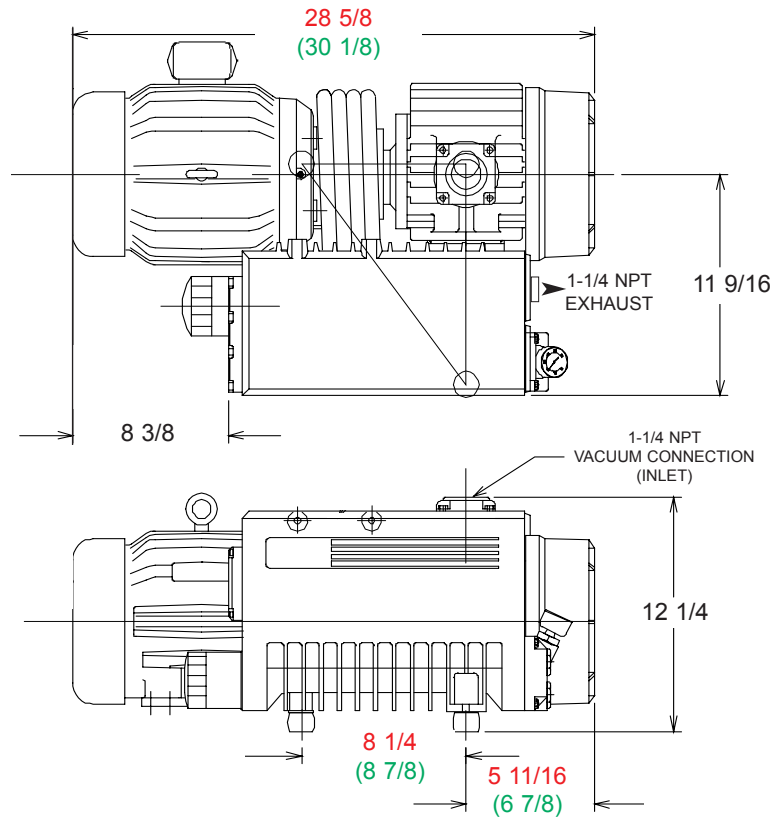
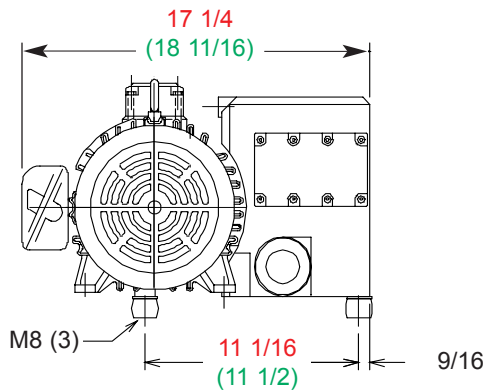
Power Consumption



Dimensions (inches):

Specifications are subject to change without notice. Please contact factory for specification updates.

L 63
L (100)



Specifications:

Model	63	100
Free Air Displacement [CFM] 60 Hz	45	70
Motor Capacity [HP] 60 Hz	3.0	5.0
Speed [RPM] 60 Hz	1725	1725
Sound Level [dB(A)] 60 Hz	70	70
End Vacuum [Torr] -L	0.5	0.5
Weight [Lbs] [with motor]	175	185
Oil quantity [Qts]	2	2