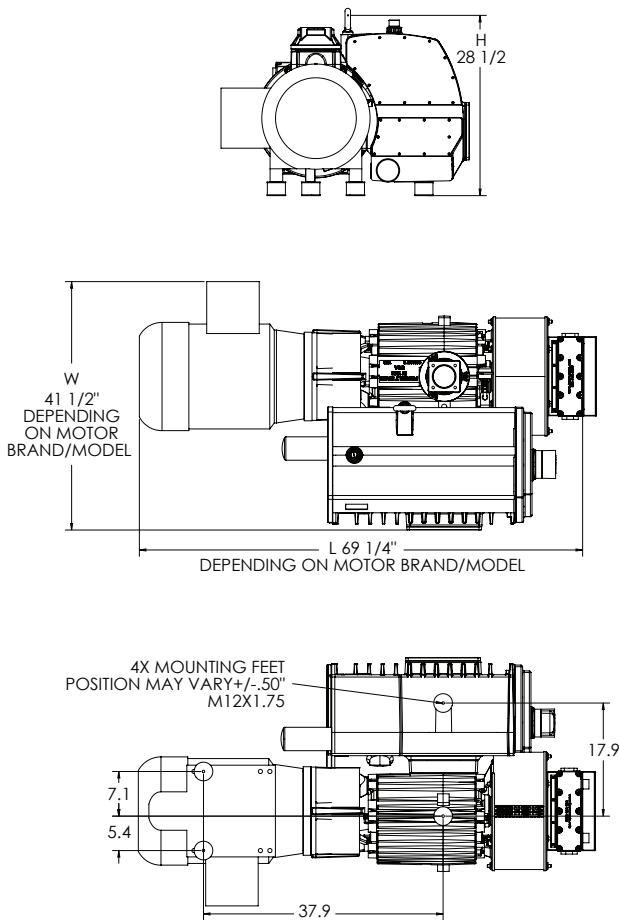


# Rotary Vane Vacuum Pumps

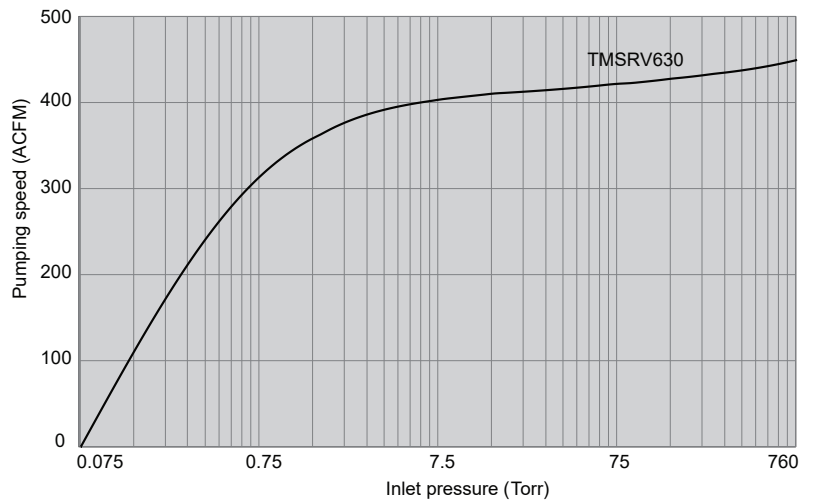
## TMSRV630

### Dimensional Drawing



### Pumping Speed

Air at 70 °F. Tolerance: ± 10%



| Technical Data                         | UOM    | TMSRV630             |
|--|--------|----------------------|
| Max. pumping speed                     | ACFM   | 455                  |
| Ultimate pressure                      | Torr   | 0.075                |
| Nominal motor rating                   | HP     | 25                   |
| Power consumption at 75 Torr           | HP     | 20.0                 |
| Power consumption at ultimate pressure | HP     | 10.7                 |
| Nominal motor speed                    | RPM    | 1150                 |
| Sound level (ISO 2151)                 | dB(A)  | 79                   |
| Oil capacity                           | Qts.   | 16                   |
| Approximate weight                     | Lbs.   | 1527                 |
| Dimensions (L x W x H)                 | inches | 69 1/4 x 41 x 28 1/2 |
| Gas inlet                              | NPT    | 3"                   |

All performance data is based on ambient conditions of 14.7 PSIA and 70 °F, and has a tolerance of ± 10%.



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