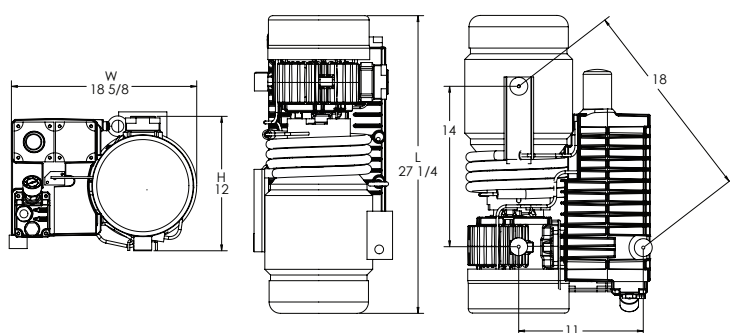


Part of the **BUSCH GROUP**

Rotary Vane Vacuum Pumps

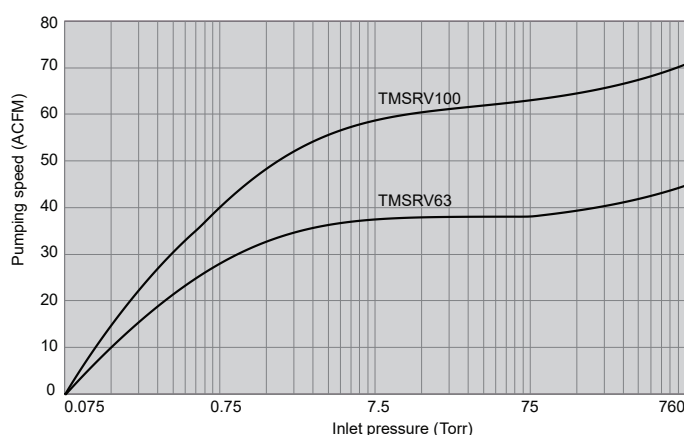
TMSRV63-100

Dimensional Drawing



Pumping Speed

Air at 70 °F. Tolerance: ± 10%



Technical Data	UOM	TMSRV63	TMSRV100
Max. pumping speed	ACFM	45	71
Ultimate pressure	Torr	0.075	0.075
Nominal motor rating	HP	3	5
Power consumption at 75 Torr	HP	2	3.2
Power consumption at ultimate pressure	HP	1.1	2
Nominal motor speed	RPM	1800	1800
Sound level (ISO 2151)	dB(A)	66	68
Oil capacity	Qts.	2	2
Approximate weight	Lbs.	172	198
Dimensions (L x W x H)	inches	27 1/4 x 18 5/8 x 12 1/8	29 1/4 x 18 5/8 x 12
Gas inlet	NPT	1 1/4" / 1 1/4"	1 1/4" / 1 1/4"

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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