



# PROVAC

## SALES

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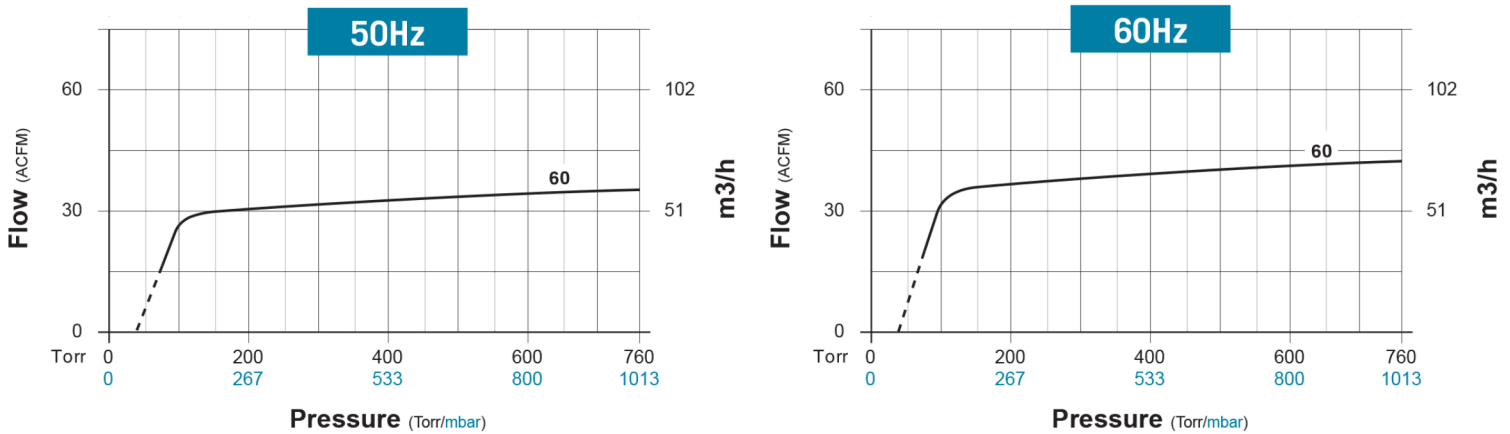
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# Kinney KVC 60

## Technical Specifications

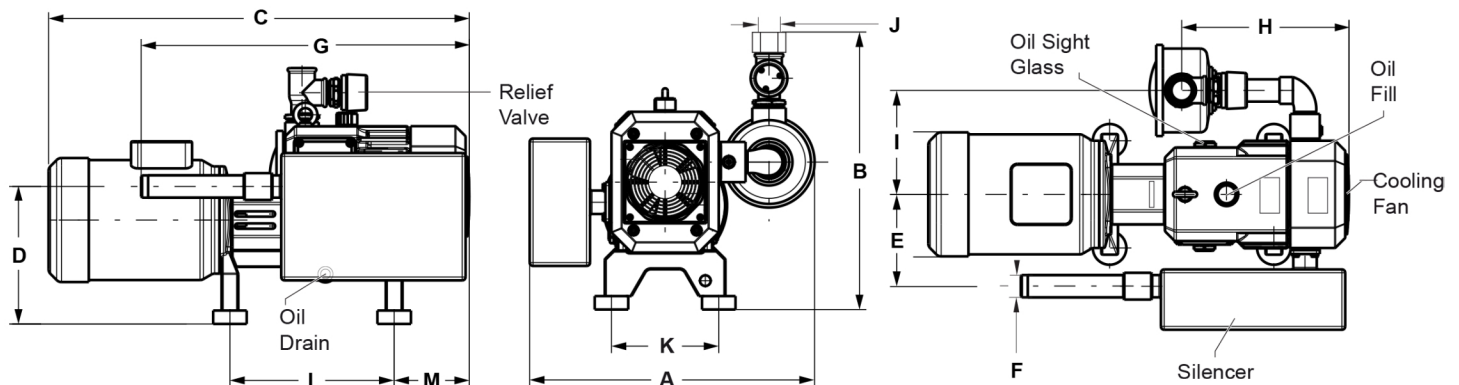
Model	Nominal Displacement	Ultimate Pressure	Motor	Rotation Speed	Oil Capacity	Pump Weight <i>Includes Motor</i>	Noise Level Max
	CFM / m3/hr	Torr / mbar	60Hz HP / 50Hz kW	60Hz / 50Hz	Gal. / Liters	Lbs. / kg	dB(A)
KVC-60	50Hz 35.3 / 60 60Hz 42.4 / 72	75 / 100	2 / 1.1	3450 / 2850	.1 / .4	136 / 62	80

## Pumping Curves



*Note: Do not operate the pump in the vacuum level shown by the dotted line.*

## Dimensions



Model	A	B	C	D	E	F - EXHAUST	G	H	I	J - INLET	K	L	M
KVC-60	17	16.3	24.7	8.07	6	1" MBSP	19.17	9.92	6.26	1" FNPT	6.3	9.65	4.41
in. / mm	431	415	627	205	153		487	252	159		160	245	112



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## Kinney KVC 60 Features & Benefits

- oil free compression, contamination free
- optimal CFM per HP
- air cooled motor
- lifting eyebolt for easy transport & placement
- viton shaft seal & 2 labyrinth piston O-rings with atmospheric venting
- small footprint & compact design
- contactless operation ensures minimal wear of parts
- low maintenance & low cost of ownership
- integrated internal discharge silencer offers lowest sound levels
- fully synchronized gears to ensure maximum efficiency in rotor movement

## Applications

- woodworking • medical • food & beverage • automotive • plastics
- pick & place • CNC router tables • industrial vacuum • central vacuum systems • thermoforming • food packaging • degassing

