



# PROVAC

## SALES

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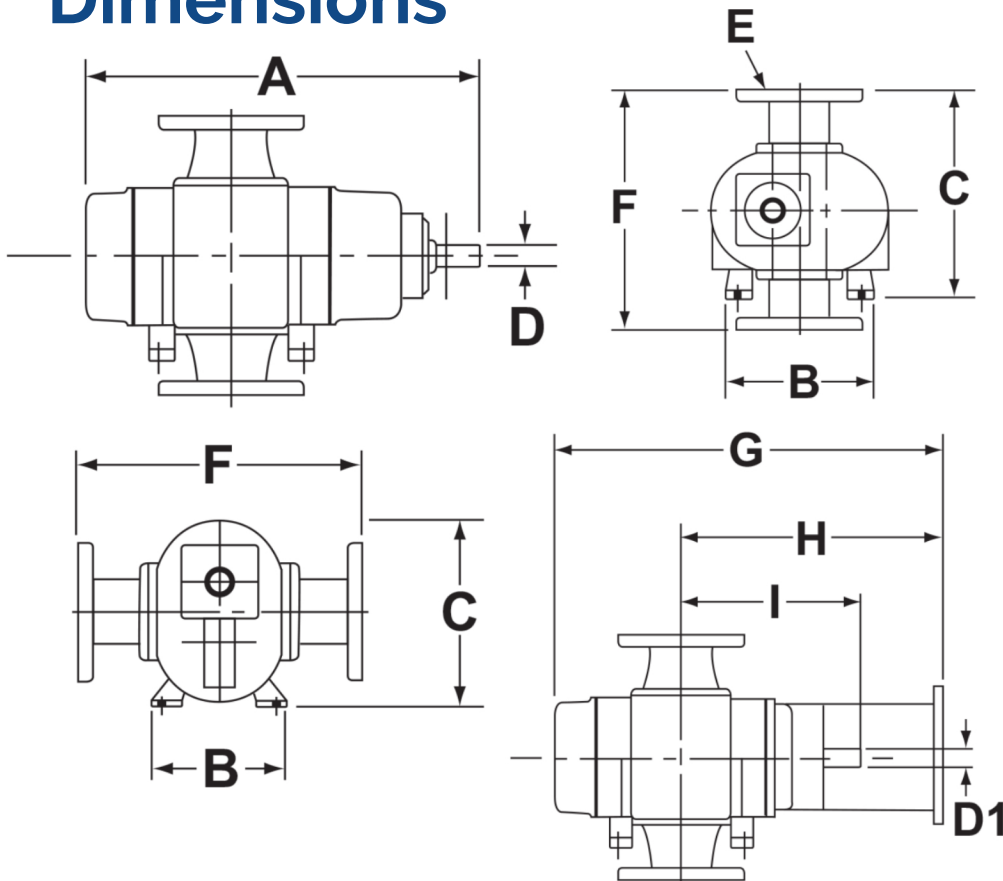
# MD Pneumatics 150, 240, 400

## Technical Specifications

MODEL	DISPL. CFM	A	B	C	D Ø	D1 Ø	E	F	G	H	I
150	50-150	18.63	9.00	12.13	1.125	.875	2" FLG	13.25	20.69	14.06	11.00
		19.25	7.00	10.06							
240	70-240	20.63	9.00	12.94	1.125	.875	3" FLG	14.88	22.69	15.06	12.00
		21.25	7.00	10.06							
400	120-400	24.63	9.00	12.94	1.125	.875	4" FLG	14.88	26.69	17.06	14.00
		25.25	7.00	10.06							

\* The shaft diameters identified as "D1" apply only to C-Face vacuum boosters.

## Dimensions



MODEL	Net Wgt. (lbs.)*
150	150
240	200
400	270

\*Approximate shipping weight.



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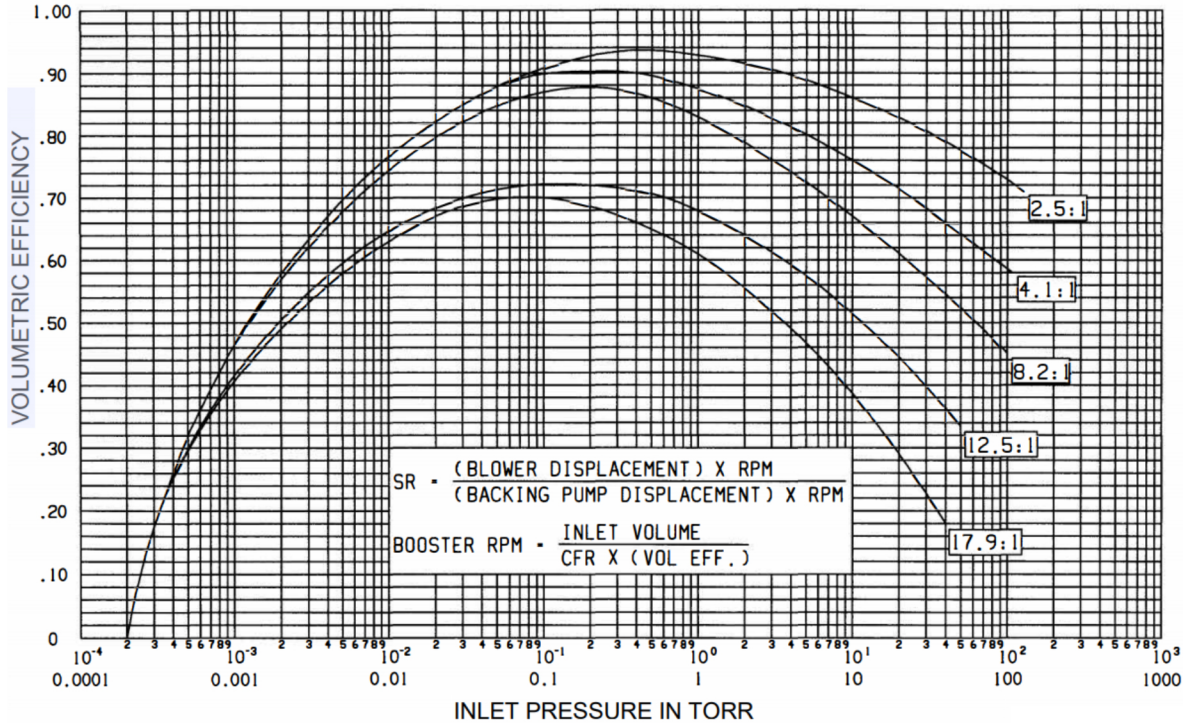
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# MD Pneumatics 150, 240, 400 Pumping Curves

150-400 VACUUM BOOSTER  
VOLUMETRIC EFFICIENCY

ACFM	CFR
150	0.042
240	0.063
400	0.105



## Features & Benefits

- high-capacity gas volumes at high vacuum
- can be used in conjunction with all types of vacuum pumps
- designed to operate at 82 dB(A) or less at blank-off
- supplied with a heavy-duty drive shaft for either direct coupled or belt-driven applications

## Applications

- supercharging vacuum systems • vacuum drying • dehydration
- packaging • distillation • vacuum furnace • increasing vacuum system capacities • reducing system ultimate pressures