



PROVAC

SALES

PHONE: 831-462-8900

FAX: 831-462-3536

WWW.PROVAC.COM

MD Pneumatics Qube Series

Technical Specifications

MODEL	MAX. RPM	MAWP psi / bar	APPROXIMATE WEIGHT LBS. / KG	
			WITHOUT MOTOR	WITH MOTOR
400	4800	18 / 1241	824 / 374	1599 / 726
800	4000	18 / 1241	2550 / 1157	3550 / 1611
1600	3200	18 / 1241	3202 / 1453	5202 / 2360

Qube™ 400

- Flow range: 48 - 395 CFM (81-671 m³/h)
- Pressure range: up to 18 PSIG (1.24 bar g)
- Vacuum range: up to 17" Hg (575 mbar g)

Qube™ 800 / 1600

- Flow range: 90 - 1600 CFM (153-2718 m³/h)
- Pressure range: up to 18 PSIG (1.24 bar g)
- Vacuum range: up to 17" Hg (575 mbar g)



Dimensions



Model	inches			lbs. Wgt approx.
	A	B	C	
400	40	42	43	1500
800	59	46	63	3500
1600	66	66	69	5000



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Features & Benefits

- maintenance-friendly noise enclosure with easy access
- quiet operation
- shaft-driven cooling fan does not require additional electrical service
- instrument panel
- compact footprint
- oil drain/level gauge accessible from front for easy oil change
- mounting base includes integral fork truck pockets for easy transportation & positioning
- automatic V-belt tensioning system with visual indicator

Applications

- dairy milking • wastewater aeration • air sparging • pneumatic conveying • compost aeration • vacuum cleaning • dust collection
- bulk unloading/loading • fluidization/agitation of dense powders
- high-performance industrial applications • mobile vacuum waste removal