

Mitey-AirVac Air Powered Vacuum Pumps

Doc. No. 13600111B

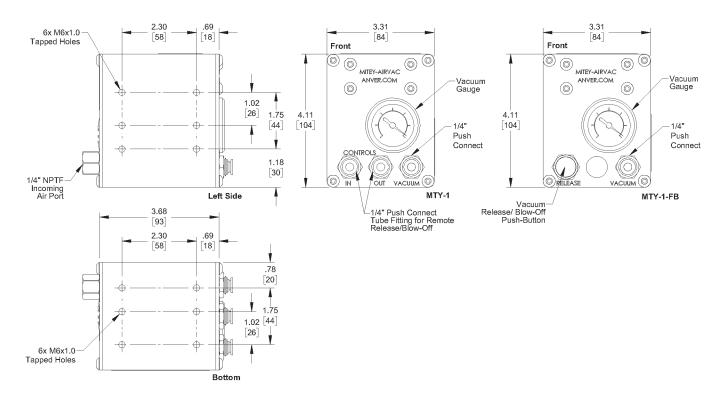


MTY-1 Air Powered Vacuum Station

Features:

- Low cost, light weight, subcompact size, requires little or no maintenance.
- Internal vacuum check valve maintains vacuum in case of incoming compressed air loss.
- Unit hold vacuum per ASME Standard B30.20 for vacuum lifting devices on clean, smooth, nonporous materials allowing the operator to put down load safely.
- MTY(Series)-FB is also available with panel face mounted push-button switch for release/blow-off (shown at left). Other models provided with control in & out port connections to remote mounted switch release/blow-off (ANVER P/N: MTY-SW sold separately), which activates a blow-off for quick release.
- · Vacuum gauge for monitoring manifold vacuum level.
- · No moving parts to create heat of any type.
- · Mounting holes locations are symmetrical for multiple mounting orientation.

Note: Recommended both incoming compressed air line and vacuum connection to be each provided with a filter to prevent debris entering the generator.



Model Number	Generator Number	Air Consumption SCFM (I/min.)	Vacuum Flow SCFM (I/min.)	Rated Vacuum in. Hg (mm Hg)	Air Supply Pressure	Unit Weight Ibs. (kg)
MTY-1-09	VR09	1.27 (36)	0.74 (21)	24 (610)	72.5 psi	2 (0.9)
MTY-1-09-FB	VICOS	1.27 (30)	0.74 (21)	24 (010)	72.5 psi	2 (0.9)



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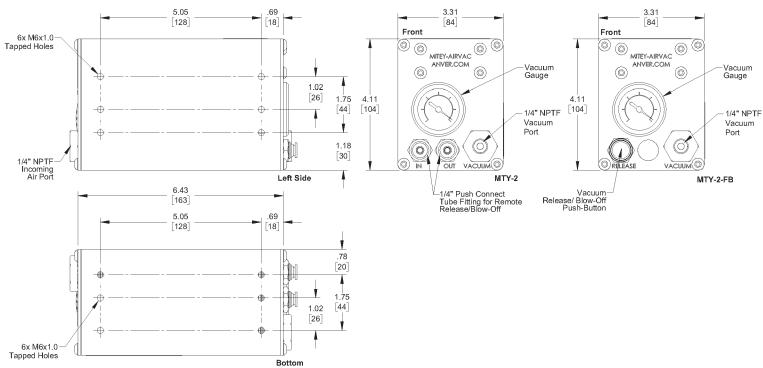


MTY-2 Air Powered Vacuum Station

Features:

- · Higher flow version of the MTY-1
- Available in four flow rates and generating capacities
- Higher flow for faster evacuation
- Good for use on non-porous to slightly porous materials

Note: Recommended both incoming compressed air line and vacuum connection to be each provided with a filter to prevent debris entering the generator.



Model Number	Generator Number	Air Consumption SCFM (I/min.)	Vacuum Flow SCFM (I/min.)	Rated Vacuum in. Hg (mm Hg)	Air Supply Pressure	Unit Weight Ibs. (kg)
MTY-2-12	JE12H	2.1 (59)	1.59 (45)			
MTY-2-12-FB						
MTY-2-15	JE15H	3.2 (91)	2.47 (70)			
MTY-2-15-FB	JE IOH	3.2 (91)	2.47 (70)	24 (610)	72.5 psi	3 (1.4)
MTY-2-20	JE20H	6.1 (170)	4.41 (125)			
MTY-2-20-FB						
MTY-2-25	JE25H	9.2 (260)	7.06 (200)			
MTY-2-25-FB	0L2011	0.2 (200)	7.00 (200)			

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