



VTC SERIES

Vacuum Mounting

Portable Mounting for Pneumatic Vibrators



The VTC vacuum clamp allows for rapidly attaching pneumatic vibrators to almost any fairly smooth surface. It has been developed as a discharge aid for metal, plastic or even cardboard containers or pipes where vibrators cannot be permanently mounted.

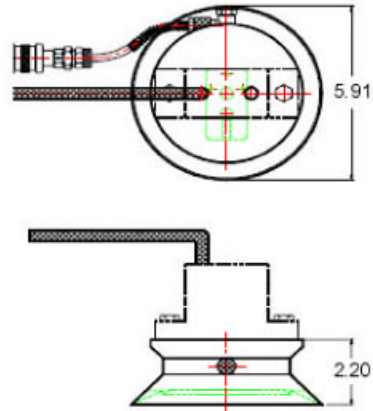
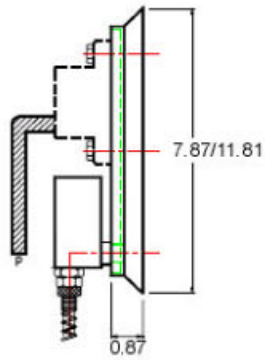
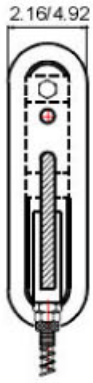
The VTC vacuum clamp is comprised of powerful suction cups operated by a special generator incorporated in a robust vibrator mounting plate. The mounting plate can be drilled to suit various vibrators shown in the table below.

MODEL	MINIMUM MOUNTING AREA [in]	FITS THESE VIBRATORS:	AIR CONSUMPTION* [CFM]
VTC 10	2.165	DAR-2, K-8, K-10, R-50 GT-4, GT-6, GT-8, GT-10, FP-12, FP-18, VTL-155, VTL-165	2
VTC 12	6.890	DAR-2, DAR-4, K-8, K-10, K-13, K-20, K-25, FP-25, FP-35, R-50, R-80, GT- 8, GT-10, GT-16, GT-20, GT-25	2
VTC 15	14.960	DAR-2, DAR-3, K-8, K-10, K-13, K-16, GT-4, GT-6, GT-8, GT-10, GT-13, GT- 16, FP-12, FP-18, R-50, R-65, VTL- 155, VTL-165, VTL-255	2
VTC 15D	14.960	DAR-4, GT-20, GT-25, GT-30, K-20, K-25, K-30, K-36, R-80, FP-25, FP-35, FVP-75/01, VFP-50/01	5.5
VTC 20D	16.929	DAR-5, GT-30, GT-36, GT-40, GT-48, R-100, FP-60-M, FP-95-M	5.5
VTC 20T	19.685	VFP-50/10	6

* Air Consumption of the Vibrator is not included in this value.

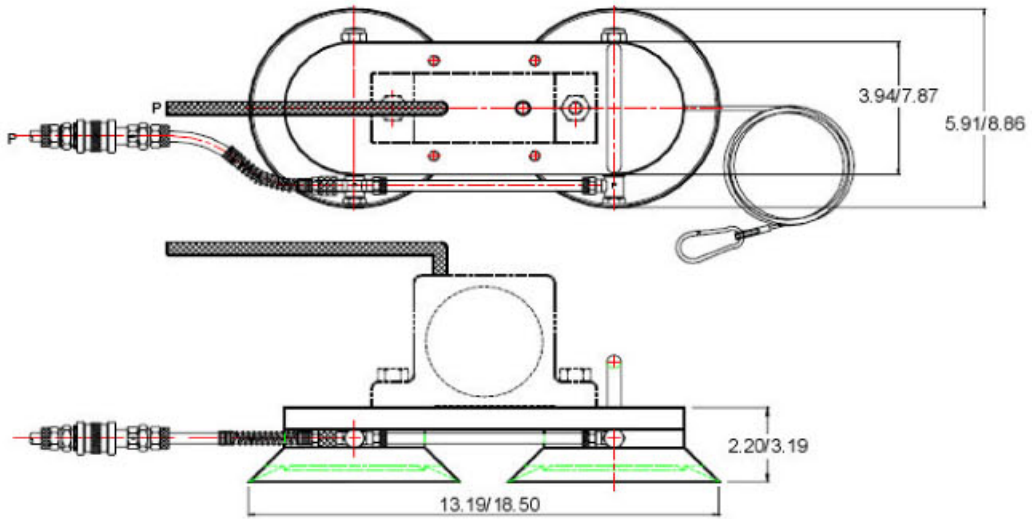
Each unit includes 2 6-1/2-foot lengths of hose and on/off valves that independently control the vacuum and vibrator.

Vibrators are sold separately.

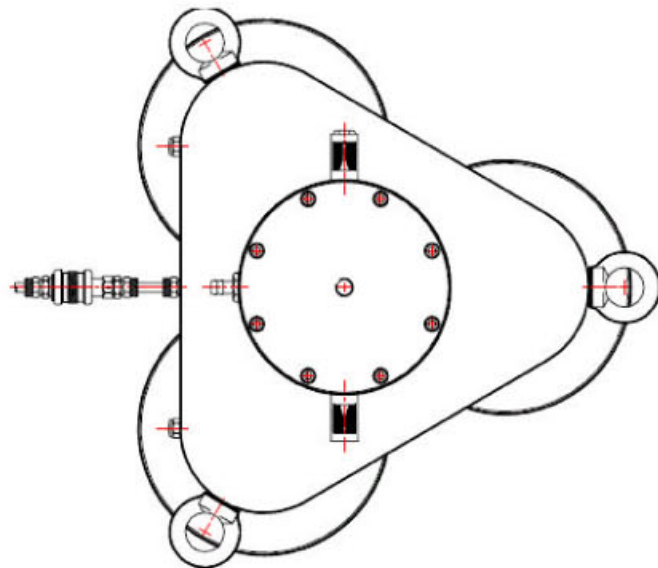
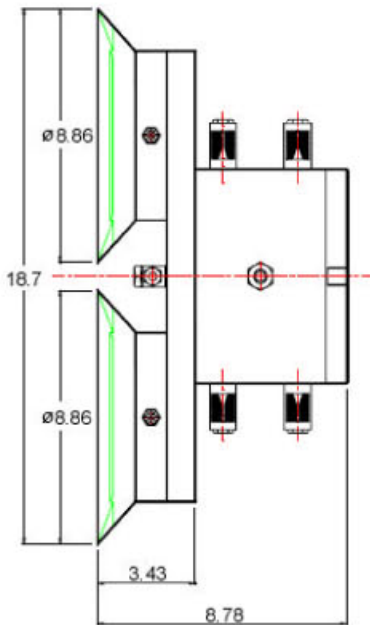


VTC 10 & VTC 12

VTC 15



VTC 15D / 20D



VTC 20T

MOUNTING SURFACE REQUIREMENTS		
MODEL	MINIMUM MOUNTING AREA (in²)	MINIMUM DIAMETER (in) of a ROUND CONTAINER
VTC 10	2.2	4.4
VTC 12	6.9	13.8
VTC 15S	15	30
VTC 15D	15	30
VTC 20S	17	34
VTC 20D	17	34
VTC 20T	19.7	182



VTC SERIES MOUNTING ASSEMBLY/VIBRATOR COMPATIBILITY

	VTC-10	VTC-12	VTC-15S	VTC-15D	VTC-20D	VTC-20T
GT-4	X		X			
GT-6	X		X			
GT-8	X	X	X			
GT-10	X	X	X			
GT-13		X	X			
GT-16		X	X			
GT-20		X		X		
GT-25		X		X		
GT-30				X	X	
GT-36					X	
GT-40					X	
GT-48					X	
	VTC-10	VTC-12	VTC-15S	VTC-15D	VTC-20D	VTC-20T
R-50	X	X	X			
R-65			X			
R-80		X		X		
R-100					X	
R-120						
	VTC-10	VTC-12	VTC-15S	VTC-15D	VTC-20D	VTC-20T
K-8	X	X	X			
K-10	X	X	X			
K-13		X	X			
K-16		X	X			
K-20		X		X		
K-25		X		X		
K-30				X		
K-36				X		
	VTC-10	VTC-12	VTC-15S	VTC-15D	VTC-20D	VTC-20T
DAR-2	X	X	X			
DAR-3			X			
DAR-4		X		X		
DAR-5					X	
DAR-6						
DAR-7						
	VTC-10	VTC-12	VTC-15S	VTC-15D	VTC-20D	VTC-20T
FP-12	X		X			
FP-18	X		X			
FP-25		X		X		
FP-35		X		X		
FP-50-M				X		
FP-60-M					X	
FP-95-M					X	
	VTC-10	VTC-12	VTC-15S	VTC-15D	VTC-20D	VTC-20T
VFP-75/01				X		
VFP-50/01				X		
VFP-54/02						
VFP-50/04						
VFP-50/10						X