

VIBRA-BEAM

Countertop System™

Models: VB-250, VB-320, VB-450

You asked for it and VIBCO
built it! VIBRA-BEAM
Countertop System™ is
the most versatile unit with
applications in precast, concrete
countertops, patio stones,
ornamental concrete, and much,
much more.

- Totally portable, light-weight & small
- Mounts to any standard sawhorse
- Produce
 a tight,
 dense, void free finish
 ANYWHERE
- Low cost alternative to a vibrating table



VIBRA-BEAM COUNTERTOP SYSTEM™

VIECO's Vibra-Beam Countertop System™ is a state-of-the-art, patent pending countertop vibration system. This light weight vibration system can be attached to any standard saw horse allowing you to create a low cost, high quality vibratory table. A table capable of producing the tightest, most dense and void-free finish for any concrete product.

The Vibra-Beam Countertop System™ is available in either 115/230 Volt AC-DC power or pneumatic, offering a versatile, low-cost, portable solution to concrete finishing. This system is easily adaptable to fit any countertop casting by simply adding an additional Vibra-Beams. VIBCD recommends installing a minimum of two Vibra-Beam units for sections 0-8 feet in length for maximum vibration transfer.

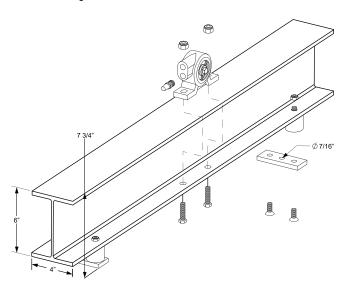
100% made in the USA, the design for the Vibra-Beam Countertop System[™] draws from some of the best qualities of **VIBCO**'s time-tested, industry standards. Scaled down to be easily portable for smaller applications, the Vibra-Beam[™] still provides the quality-engineered product for which **VIBCO** is known.

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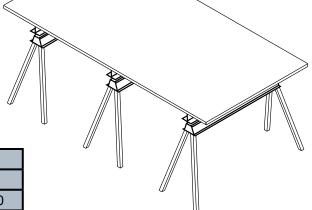
DIMENSIONS

UNITS	OVERALL SYSTEM DIMENSIONS					MOUNTING HOLES		BEAM DIMENSIONS	
	LENGTH					WOONTING HOLES		BEAM DIMENSIONS	
	VAR 1	VAR 2**	VAR 3	WIDTH	HEIGHT	HOLE SIZE	HOLE SPREAD	WIDTH	HEIGHT
inch	36	42	46	4	7 3/4	3/8**	32	4	6
mm	915	1065	1170	100	200	10	815	100	150

⁺⁺Standard length **BOLT SIZE



Build Your Own
Custom Vibrating
Table with the
VIBRA-BEAM
Countertop System™



TECHNICAL DATA

PNEUMATIC	80 P	SI	FORCE		
VIBRATOR	VPM	CFM	lbs.	N	
V-250	11000	13	380	1700	
V-320	10000	17	650	2900	
ELECTRIC	MAX	FORCE			
VIBRATOR	SPEED	lbs.	N	AMPS	
US-450T	9000 VPM	450	2000	3/1.5	

N= Centrifugal force in Newtons

VIBCO VIBRATING TABLES:

NEED A CUSTOM TABLE FOR A SPECIAL APPLICATION?

CALL FOR A FREE VIBRATING TABLES CATALOG TODAY.



CONTACT VIBCO ABOUT A 10-DAY FREE TRIAL

DUTY

INTERMITTENT

Ph.

Available for any **VIBCO** standard unit. With the help of our Application Engineers, we will get you the vibrator that will work best for you. Try it for 10-days at **NO RISK**.



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VOLTS

115/230 AC - DC

Southeast:

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