







Netter Vibrating Tables Series VT



- Elektric or pneumatic drives
- Variable centrifugal force
- Adjustable vibration amplitude
- Directional or circular rotation
- Optimum vibration insulation
- Low noise
- Low overall height
- Robust versions for continuous operation
- Various controls and accessories
- Movable





with 2 NTS 50/08

with 2 NEG 50770



V NetterVibration



Netter Vibrating Tables

Series VT

A small extract from our range of vibrating tables

Version	Туре	Vibrator	Length [mm]	Width [mm]	Height [mm]	Vibrations	Weight [kg]
Electric	VTE 3/3	NEG 50120	300	300	273	circular	20
	VTE 6/6	2xNEG 2570	600	600	273	vertical directional	41
	VTE 8/12	2xNEG 25930	800	1200	350	vertical directional	290
Pneumatic	VTP 3/3	NTK 18 AL	300	300	350	vertical directional	22
	VTP 5/5	NTS 50/01	500	500	350	vertical directional	31
	VTP 10/10	NTS 50/08	1000	1000	300	vertical directional	185

All sizes: A special feature is the flat construction, with heights from just 80 mm on.

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Materials: Painted or galvanized sheet steel and pickled stainless steel

Controls: Electric switch cabinet with:

On/Off switch with motor protection relay

Frequency control and display

Brakes

Timers

Remote controls and much more.

Electro-pneumatic controls in terminal boxes:

Control valves

Throttles

Multiple-shaft vibration system

Maintenance units

In individual cases, the required drive can only be determined by means of testing. We provide free test devices (excl. transport costs) for this purpose.

Design: The electric or pneumatic vibrators are attached to the inflexible plate of the vibrating table. The plate is connected to the base via a vibration-optimized spring suspension.



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	Electrical, Electronic and Precision Engineering Industries		
	Inspection	of connections, individual parts or complete devices for cold solder spots, hairline cracks, functional errors, natural resonancies	
	Simulation	of transport movements, mechanical environmental influences	
	Untangling, separating, distributing, aligning	of small parts, such as screws, bolts, springs, hooks, rings, etc. prior to hand-assembly or automatic processing on assembly lines	
	Testing	of electrical components and devices (mechanical vibration tests)	

Car	Industry	Vahicla	Conetr	uction
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Inspection (Durability tests)

of small add-on parts, such as carburetors, coils, valves, mechanical and electrical connections, safety devices, headlights, exterior mirrors, etc. for functional errors, hairline cracks, natural resonancies, wear

Food, Packaging and Chemical Industries		
Compaction	of loose products in small containers, such as barrels, cardboard drums, cartons, bags etc.	
Flattening, distributing	of granules before closing packages	
Loosening	of products which have become compacted during transport or storage, prior to further processing	
Sedimentation	of solid materials out of suspensions	
Levelling	of sacks and bags, prior to palletising or stacking	

Construction industry		
Compaction	of concrete blocks, on the construction site or	
	in the test laboratory	



VTF/R 10/12 with 2 NEG 251370 E for applications conforming to ATEX



VTH/W 12/12 with 2 NEG 501510 for a weighing machine

NetterVibration offers the accessories required for the mounting, installation and control of vibrators and vibrating tables.

Netter provides solutions. Consult our experienced application technicians.

Netter GmbH

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