

ECO-FRIENDLY HIGH FREQUENCY CONCRETE VIBRATOR

The market's first high-frequency concrete vibrator ECO-VIB is a compact, cost-efficient piece of equipment that replaces existing technology. ECO-VIB is cordless eliminating the need for any protruding cables as well as reducing the number of workers needed when casting the concrete.

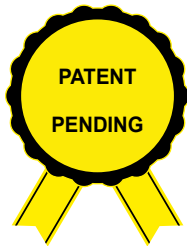
ECO-VIB offers three different sizes and a quick connecting operating handle. The unit is the perfect alternative for the vibration of floors.

Advanced technology and sealed case allow for zero emission and zero maintenance. The unit does not require an integrated converter and includes a 230-240V fast charger.

This is a powerful piece of equipment that is also reliable and safe on the job site. It is flexible, ergonomic and easy to use. Additionally, thanks to its size and weight, it is easy to move around the job site while in use. The carrying strap and operator handle are included.

FEATURES AND BENEFITS

- Delivered as a full set - includes one vibrator, one battery, and fast charger (optional extra battery upon request).
- Powerful, extremely durable and features a completely tempered vibrator head.
- Lightweight.
- Ergonomic.
- No pollution, eco-friendly and zero maintenance.
- Easily replace parts yourself.



Code	ECO38	ECO49
Model	ECO 38	ECO 49
Poker +1 Battery + charger + transport box		
Tube size (mm)	38	49
Assembled total length (cm)	205	208
Tube length (mm)	330	410
Vibration capacity (m ³ /hr)	25	28
Vibration in concrete (rpm)	12000	12000
Centrifugal force (N)	4100	5200
Vibration value (m/sec ²)	3,45	3,63
Total weight (kg)	12	13
Amplitude (mm)	2,8	3,1
IP	67	67
Sound level dB (A)	75	75



Packed following the directive MSBFS 2016:8



Transport box for 2 batteries and a quick charger. Supplied with one battery, second battery on request as an option.



Battery 5 (A) 70 min

BATTERY	56V7 (A)
Type rechargeable	Li-Ion
Charging time (mn)	50
Working battery capacity (mn)	75
Voltage (V)	220-240
Watt (W)	500
Output (V) @ 5-8 (A)	56
No. of supplied battery	1
Amperage (A)	5

OPTION INDIVIDUAL ACCESSORIES		
Code	M38	M49
Shaft & head (mm)	38	48
Battery	Li-Ion	Li-Ion



Low hand-arm vibration handle