

High-frequency hand-held poker vibrator

The Multivib Vibrator produces a more flexible and economic solution. The interchangeable head produces the highest possible amplitude. Energy is transferred from the compactly designed motor via the flexible shaft made out of high-quality carbon steel wire. The outer casing is made of abrasive neoprene rubber that gives both flexibility and resistance to wear.

The Multivib design can take both standard shafts as well as a new rotashaft, which makes it possible to position the motor on the ground and twist the shaft into many working positions, making it particularly useful when working on first floor castings and repair jobs.

The Multivib feature offers a lighter weight motor without losing any power and is mounted directly into the carbon casing.

FEATURES AND BENEFITS

- On-site vibration of concrete for foundations, walls, columns, and slab work. In-plant vibration of concrete during the production of pipes, slabs, beams, double T's, columns, and walls.
- Powerful, double-insulated motor.
- Interchangeable heads with double bearings.
- Integrated filter.
- Easy to change carbon brush kit-no tool needed.
- Rotashaft connections offer ergonomics and comfort in many working positions.



Multipac: complete & mounted = only in Ø 36 mm (flexible motor 3 m Ø 36 mm)

Multivib/standard and rotashaft connections

Model	Code
Multipac: complete & mounted Ø 36 mm	MULTIVIB COMPL
Multivib motor universal	
CE - plug 2 pin -230 V	pacli 10.273
Plug cetac yellow UK/EIRE-115 V	pacli 10.272
Plug UL USA -115 V	pacli 10.274
Multivib poker head for flexible shaft	
Poker head Ø 26 mm	pacli 22.432
Poker head Ø 36 mm	pacli 22.433
Poker head Ø 42 mm	pacli 22.434
Poker head Ø 50 mm	pacli 22.435
Poker head Ø 57 mm	pacli 22.436
Flexible shaft length	
Multiflex 2 l - 2 m	pacli 22.437
Multiflex 3 l - 3 m	pacli 22.438
Multiflex 4 l - 4 m	pacli 22.439
Multiflex 5 l - 5 m	pacli 22.478
Multiflex 6 l - 6 m	pacli 22.500

MULTIVIB Model	230V	115V	Multipac
Motor	Universal single phase electric		
Rated Power kW (hp)	2,3 (3)		
Input current (A)	6/10		
Frequency (Hz)	50/60		
Rotation speed (tr/min)	16 000		
Dimensions (mm)	320 x 130 x 220		
Protection	IP44		
Weight (kg)	5,7		
Insulation Class	Double insulation		
Cord - Plug (mm²)	H07RN-F 2 x 1,5		
Flexible - Connection diameters available (mm)	26 - 36 - 42 - 50 - 57	36	
Multiflex length (m)	2 - 3 - 4 - 5 - 6	3	
Manufacture standards: EN 60745-2-12:2003 EN 60745-1:2003			
Certified power SAE J 1349			



Flexible Shaft MULTIFLEX					
Model	Ø26	Ø36	Ø42	Ø50	Ø57
R.P.M.	10 000				
Compaction Ø (cm)	20	25	70	90	95
Performance (m³/h)	8	10	20	29	35
Vibration Force (N)	1000	1500	3000	4500	6200
Manufacture Standards	EN 12100-1:2004, EN 12100-2:2004, D 89/392/CEE				

COMPACTION

MOBILE EQUIPMENT

CONCRETE EQUIPMENT

SURFACING

CUTTING - GRINDING