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.

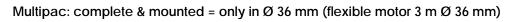
The Multivib feature offers a lighter weight motor without losing any power and is mounted directly into the carbon casing.

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 ergonomy and comfort in many working positions.



Multivib/standard and rotashaft



| | | | connections | | |
|--|----------------|---|---------------------------------|-----------|----------|
| Model | Code | MULTIVIB Model | 230V | 115V | Multipac |
| Multipac: complete & mounted ø 36 mm | MULTIVIB COMPL | Motor | Universal single phase electric | | |
| Multivib motor universal | | Rated Power kW (hp) | 2,3 (3) | | |
| CE - plug 2 pin -230 V | pacli 10.273 | | | | |
| Plug cetac yellow UK/EIRE-115 V | pacli 10.272 | Input current (A) | 6/10 | | |
| Plug UL USA -115 V | pacli 10.274 | Frequency (Hz) | 50 | /60 | |
| Multivib poker head for flexible shaft | | Rotation speed (tr/min) | 16 | 000 | |
| Poker head ø 26 mm | pacli 22.432 | Dimensions (mm) | 320 x 1 | 30 x 22 | 0 |
| Poker head ø 36 mm | pacli 22.433 | Protection | IP44 | | |
| Poker head ø 42 mm | pacli 22.434 | | | | |
| Poker head ø 50 mm | pacli 22.435 | Weight (kg) | 5,7 | | |
| Poker head ø 57 mm | pacli 22.436 | Insulation Class | Double | insulati | on |
| Flexible shaft length | | Cord - Plug (mm ²) | H07RN- | -F 2 x 1, | 5 |
| Multiflex 2 I - 2 m | pacli 22.437 | Flexible - Connection diameters available (mm) | 26 - 36 - 42 - 50 | - 57 | 36 |
| Multiflex 3 I - 3 m | pacli 22.438 | Multiflex length (m) | 2 - 3 - 4- 5 - | 6 | 3 |
| Multiflex 4 I - 4 m | pacli 22.439 | 0, , , | | | |
| Multiflex 5 I - 5 m | pacli 22.478 | Manufacture standards: EN 60745-2-12:2003 EN 60745-1:2003 | | | |
| Multiflex 6 I - 6 m | pacli 22.500 | Certified power SAE J 1349 | | | |
| | | Flexible Shaft MULTIFLEX | | | |

Ø26

20

8

1000

Ø36

25

10

1500

Ø42

70

20

3000

EN 12100-1:2004, EN 12100-2:2004,

D 89/392/CEE

10 000

Ø50

90

29

4500

Ø57

95

35

6200

Model R.P.M. Compaction Ø (cm) Performance (m³/h) Vibration Force (N) Manufacture Standards

COMPACTION

