## High frequency hand-held poker vibrator

The Multivib Vibrator produces a most 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.



rotashaft

oac: complete & mounted = only in \$	complete & mounted = only in $\emptyset$ 36 mm (flexible motor 3 m $\emptyset$ 36 mm)		Multivib/standard and rotashaft connections	
Model	Code	MULTIVIB Model	230V 115V Multipac	
Multipac: complete & mounted ø 36 mm	Multipac3	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 130 x 220	
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 insulation	
Flexible shaft length		Cord - Plug (mm <sup>2</sup> )	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	5 x ,		
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 MULTIF	LEX		
Model	Ø26	Ø36	Ø42	Ø50	Ø57
R.P.M.			10 000		
Compaction Ø (cm)	20	25	70	90	95
Performance (m <sup>3</sup> /h)	8	10	20	29	35
Vibration Force (N)	1000	1500	3000	4500	6200
Manufacture Standards		EN 12100-1 [	:2004, EN 2 89/392/0		)4,

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Multivib motor universal				
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Plug cetac yellow UK/EIRE-115 V	pacli 10.272			
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Flexible shaft length				

pacli 22.436	Poker head ø 57 mm
	Flexible shaft length
pacli 22.437	Multiflex 2 I - 2 m
pacli 22.438	Multiflex 3 I - 3 m
pacli 22.439	Multiflex 4 I - 4 m
pacli 22.478	Multiflex 5 I - 5 m
nacli 22 500	Multifley 61 - 6 m



MOBILE EQUIPMENT

COMPACTION

