

## LHF / HS

Rev. 1/09-02-2009

### HIGH FREQUENCY POKER VIBRATORS

Safe, reliable and user-friendly poker vibrators especially useful for large projects.

#### Description LHF

The LHF standard execution comprises:  
High frequency, steel poker head, 5 meter operating |  
42V/200 Hz CEE plug.



#### Description HS

The HS standard execution comprises:  
High frequency, steel poker head, 0.85 meter operating hose,  
pistolgrip switch, 20 meter special cable and 42V/200 Hz CEE  
plug.

#### Characteristics

Main characteristics of both types of high frequency poker vibrators are:

- Unique turbo-oil lubricating system provides optimum lubrication and cooling.
- Special bearings guarantee maximum reliability.
- Simple and easy design; quick replacement of all parts without special tools.

#### Technical information

POKER HEAD DIA.	POKER HEAD LENGTH	VIBRATIONS	AMPERAGE (in concrete) 42V**	EFFECTIVE COMPACTION***	TOTAL WEIGHT LHF	TOTAL WEIGHT HS
mm	mm	per min	A	Ø cm	kg	kg
Ø36* short	280	12.000	4.5	35	8.4	6.4
Ø36*	310	12.000	4.5	45	8.6	6.6
Ø50* short	320	12.000	6.7	55	11.6	9.6
Ø50*	370	12.000	9.5	65	13.0	11.0
Ø57* short	340	12.000	11.5	75	14.1	12.1
Ø57*	390	12.000	13.5	85	15.2	13.2
Ø65*	400	12.000	16.0	100	17.2	15.2

\* Also available with rubber tip.

\*\* Other voltages available on request.

\*\*\* Effective compaction depends on the composition of concrete.