TECHNICAL DATA SHEET

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SFP

Rev. 1/09-02-2009

HIGH FREQUENCY SLIPFORM POKER VIBRATOR

Heavy-duty poker vibrator with high centrifugal force specially designed for use on slipform pavers.

Description

The SFP is designed for use on slipform pavers: machines used to make concrete highways, cycle tracks, sidewalks, airport runways, water channels, road barriers etc. Its high centrifugal force combined with a large amplitude realises excellent concrete compaction, even concrete with very low water-cement ratio.

Characteristics

The main characteristics of SFP are:

- The special suspension frame with springs guarantees perfect distribution of the vibrations into concrete.
- The unique turbo-oil lubricating system provides maximum lubrication and cooling.
- The heavy-duty bearings guarantee optimum reliability.
- They can be connected to any high frequency converter / generator with sufficient output power.
- Standard equipped with 2 meter operating hose (including 1 meter protection sleeve) and 10 meter special cable with CEE plug.

Technical information

POKER HEAD DIA.	VOLTAGE	VIBRATIONS	AMPERAGE (in concrete)	AMPLITUDE
mm		per min		mm
Ø65	42V/3-fasen/200 Hz	12.000	22A	3-4
Ø65	115V/3-fasen/200 Hz	12.000	8A	3-4

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