

BETON TROWEL

CONCRETE FINISHING
& COMPACTION



BT HIGH FREQUENCY VIBRATOR CONVERTORS BTHFC + BTFC

BT frequency convertors are the safe way to use high frequency vibrators and they reduce incoming 3 phase or single phase power at the vibrator head to 42V/200HZ.

- Converter units mounted in protective steel frame
- Single and three phase power units
- Units driving 1, 2 and 4 vibrators



SPECIFICATIONS:

Model	Diameter	Frequency	Amplitude	Hose	Cable	Power	Amps	kN
BTHFC35/5	35mm	12.000	1,8	5m	10m	42V/3-200Hz	8	1,0
BTHFC35/12	35mm	12.000	1,8	12m	10m	42V/3-200Hz	8	1,0
BTHFC45/5	45mm	12.000	2,0	5m	10m	42V/3-200Hz	11	2,6
BTHFC45/12	45mm	12.000	2,0	12m	10m	42V/3-200Hz	11	2,6
BTHFC60/5	60mm	12.000	2,2	5m	10m	42V/3-200Hz	16	2,2
BTHFC60/12	60mm	12.000	2,2	12m	10m	42V/3-200Hz	16	2,2

Model	Capacity	Frequency	Input PH/HZ/V/A	Output	Weight	Qnt vibs per unit
BTHFC200/18/2	1,8 KVA	12.000	3/50/380/2,8	3/200/48/22	37 Kg	2
BTHFC200/45/4	4,5 KVA	12.000	3/50/380/8,3	3/200/48/54	78 Kg	4
BTHFC200/11/1-D	1,1 KVA	12.000	1/50/380/2,8	3/200/48/11	27 Kg	1
BTHFC200/25/2-D	2,5 KVA	12.000	1/50/380/2,8	3/200/48/25	37 Kg	2