

HFO-E

Rev. 1/09-02-2009

ELECTRONIC HIGH FREQUENCY CONVERTER

Lightweight converter provided with the newest technology for reliability, user friendliness and safety.

Description

HFO-E is a converter not only producing strong power output, but also safe and friendly in use. The compact and sturdy design of these converters guarantee maximum reliability and durability. The HFO-E converters can be used continuously and are equipped with CEE sockets and motor safety-switch. The standard execution is with carrying frame.

Characteristics

Main characteristics of HFO-E are:

- Strong power output.
- Automatic power control.
- Optimal safety for users thanks to galvanic isolations.
- Low noise in use.
- Can also be used under rough conditions.
- Protection for overloading; automatic turn off and restart.
- Equipped with phase protection.
- 1 - 4 sockets for high frequency poker vibrators.
- Lightweight compared to traditional frequency converters
- No turning parts, hence no wearing out.



Technical information

PRODUCT TYPE	POWER OUTPUT	PRIM. VOLTAGE*	SEC. AMPERAGE	SEC. VOLTAGE**	OUTLETS	WEIGHT
	kVA	V/phase/Hz	A	V/phase/Hz	number	kg
HFO-E 1.8	1.8	230/1/50	25	42/3/200	2	16
HFO-E 2.5	2.5	230/1/50	35	42/3/200	2	18
HFO-E 3.6	3.6	400/3/50	50	42/3/200	3	26
HFO-E 5.3	5.3	400/3/50	75	42/3/200	4	31

* Other voltages on request.

** Also available in 115V/200 Hz and 250V/200 Hz .