Electronic frequency convertersPortable Frequency Converters







Frequency converters

The outstanding feature of the FUE range of frequency converters is its lightweight, compact design. Thanks to their aluminium construction they are very easy to handle. Their high-quality electronics and active cooling system ensure maximum performance even in continuous operation. The intelligent voltage and power management is particularly practical. It compensates for fluctuations of mains input voltage, wrongly dimensioned extensions or appliances with greatly varying use of power.

- The FI protective switch is sensitive to pulsating currents. Therefore the devices can be used practically anywhere.
- Maximum safety: Galvanic isolation with isolating transformer
- Maintenance-free
- Intelligent voltage and power management

Electronic frequency converters Technical specifications

FUE 6/042/200

LxWxH	20.5 x 12.2 x 19.5 in
Weight	67.2 lb
Frequency converter	Wacker Neuson
Input voltage 1~	220 V
Output voltage 3~	42 V
Input frequency Hz	50 - 60 Hz
Output frequency Hz	200
Input current	22 A
Output current	50 A
Input performance	5.2 kVA
Output performance	3.6 kVA
Protection class	IP 44
Power cable	32.8 ft
Receptacles	3 or 4

Please note: that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions. Subject to alterations and errors excepted. Applicable also to illustrations.

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