

## FUH20

Portable Frequency Converters



With just 8.9 kg, the frequency converter FUH20 is a real lightweight, is easy to transport on the job site and therefore flexible in application. The high frequency technology not only saves weight, but also provides a reliable and sturdy performance. The high frequency technology has already been time-tested and absolutely proven to be reliable in other industries and is now used by Wacker Neuson for frequency converters.

- Frequency converter with a plug receptacle, 20 amps
- New high-frequency technology top performance with compact dimensions and low weight
- Flexibly movable due to the practical carrying handle
- Efficient cooling fins design. Absolutely reliable, even in the event of dirt accumulation from concrete.
- Long service life, thanks to the extremely durable aluminum housing



The plug receptacle is well protected by housing projections, even if the FUH20 is lying on its side.

The large and very bright operating light provides information about various operating states.







Transport conveniently, thanks to the practical handle in combination with just 8.9 kg of weight.

## **Technical specifications**

LxWxH	545 x 138 x 241 mm
Weight	8.9 kg
Frequency converter	no
Input voltage	230 V
Output voltage	42 V
Input frequency	50 Hz
Output frequency	200 Hz
Input current 1~	7.8 A
Output current 3~	20 A
Input performance	1.8 kVA
Output performance	1.4 kVA
Power factor	0.8 cos Φ 1~
Protection class	IP44
Power cable	1.5 m
Plug type	CEE 7/7 (model EF)
Receptacles Quantity	1
Receptacles Model	CEE 3P 32 A 4 H 50 V 100-200 Hz

## 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.

Copyright © 2016 Wacker Neuson SE.