



FUH20/1/042

Portable frequency converter

Light and compact - perfect for small construction sites

At only 8.9 kg weight, the frequency converter FUH20 is a real lightweight and thus easy to transport on the construction site. The high-frequency technology not only saves weight, but also provides reliable and stable output. It has already been time-tested and proven to be absolutely reliable in other industries and is now used by Wacker Neuson for frequency converters.

Highlights

- Compact dimensions, low weight

Technical Data

■ Electrical - Output Details

Nominal current	7.80 A
Nominal voltage	230.0 V
Nominal frequency	50.0 Hz
Output current	20.0 A
Output voltage	42.0 V
Output frequency	200.0 Hz
Phase	1.0 ~
Output Phase	3.0 ~

■ Mechanical Details

Length	545.0 mm
Width	138.0 mm
Height	241.0 mm

Weight	8.90 kg
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■ Environment Data

Protection class	I / Protective earthing
Degree of protection	IP44

■ Electrical System

Breaker Switch On/Off	no
Operating indicator	yes
Adjusting frequency	No
Length Cable	1.5 m
Kind of plug	CEE 7/7 (Plug Type EF)
Receptacle Type	CEE 3P 32A 4H 50V 100-200Hz
Number of Sockets	1.0