



## FUH35/2/42

### Portable frequency converters

Reliable performance with light weight

The FUH series offers compact, lightweight frequency converters for concrete processing with extremely reliable and stable performance, even in continuous operation. Thanks to the use of high-frequency technology, they are significantly lighter than electronic converters and therefore particularly convenient to transport. They are completely maintenance-free and are suitable for the operation of internal and external vibrators.

## Highlights

- Compact dimensions, low weight

## Technical Data

### ■ Electrical - Output Details

Nominal current	9.50 A
Nominal voltage	230.0 V
Nominal frequency	50.0 - 60.0 Hz
Nominal power [P]	2.20 KW
Output current	35.0 A
Output voltage	42.0 V
Output frequency	200.0 Hz
Phase	1.0 ~
Output Phase	3.0 ~
Output Nominal power [P - effective power]	2.0 KW

### ■ Mechanical Details

Length	598.0 mm
Width	303.0 mm

Height	362.0 mm
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Weight	15.00 kg
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### ■ Environment Data

Protection class	II / Protective insulation
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Degree of protection	IP54
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### ■ Electrical System

Breaker Switch On/Off	Yes
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Operating indicator	yes
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Adjusting frequency	No
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Length Cable	2.2 m
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Kind of plug	CEE 7/17
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Receptacle Type	CEE 3P 32A 4H 50V 100-200Hz
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Number of Sockets	2.0
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