

Speed Regulation for SW 1000 / 2000 / 3000 and STO 1 Turntables FU - Adjustable Frequency Converter for Asynchronous Motors up to 0.25 KW power consumption



Version with Digital Display and Integrated Control Panel

Technical details

Versions of the devices:

- 100 V ... 120 V single phase
- 200 V ... 240 V single phase
- 0 V ... 240 V triple phase

The frequency controller FU will be delivered as an installation device. It also can be installed on a DIN profile rail.

For easy mounting, the FU is already assembled with 2 m, 3-fold cord and country specific plug. The output is provided with a 25 cm, 3-fold cord and a Schuko-female plug (optional available country specific adaptor).

The frequency controller FU is conform to the country specific standards like UL, CE, etc.

Features:

- Continuous speed regulation between - 40% and +40% of the standard motor speed
- Ambient temperature: -10° to +40° C / +14° to +104°F
- IP Protection Class: 20
- Weight: 1.1 kg / 2.4 lbs
- Integrated EMC filter
- DIN rail mounting possible
- Terminal strip for easy connection of the wires

Dimensions:

- Width: 75 mm / 2.95 in.
- Depth: 154 mm / 6.0 in.
- Height: 145 mm / 5.7 in.