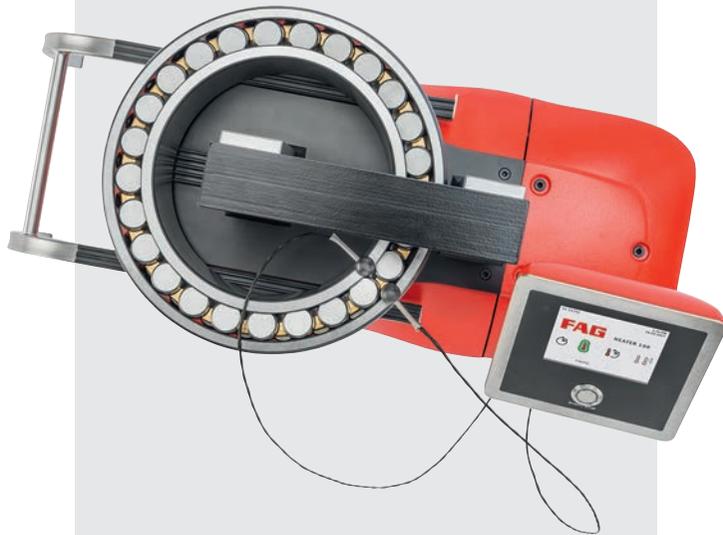


Convincing technical features

- Automatic power regulation
- Heating process with delayed start
- Independent demagnetization of components
- Automatic sensor detection
- Reduced energy consumption
- Cutting-edge technology in an appealing design
- Software updates ensure that the technology always matches the latest state of the art
- The heating process can be documented



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For more information, visit
www.schaeffler.de/en/Heater

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FAG Heating Devices

The new high-performance generation

FAG

SCHAEFFLER

The new FAG HEATER generation

Our new generation of heating devices are revolutionizing the market. The new FAG Heaters deliver record-breaking efficiency values of 0.7 to 0.9, and that makes them the undisputed market leaders.

High performance – low energy consumption

- Faster heating process means time savings of 30–50 %
- Greater efficiency as larger workpieces can now be heated with the same performance level
- Reduced energy consumption helps protect the environment

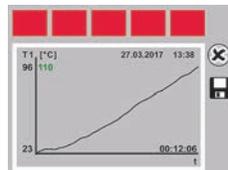
Intuitive control via touchscreen



The new generation of FAG HEATERS are also much more user-friendly and can be operated quickly and easily via an intuitive touchscreen interface with clear text messages that can be displayed in over 20 different languages.

Safe heating

The user can generally choose from four different heating methods. Other decisive benefits include the option of creating favorites lists and viewing the heating curve in the form of a graph. The devices also feature a Delta-T control as standard, which means that damage to the bearings being heated can be effectively prevented.



Unbeatable efficiency

NEW



	HEATER 50	HEATER 100	HEATER 200	HEATER 400	HEATER 800	HEATER 1600
Voltage	110–230V	110–230V	380/400/440/460/480/575 V			
Output	3.0 kVA	3.7 kVA	8.0 kVA	12.8 kVA	25.2 kVA	40.0 kVA
Frequency	50–60 Hz					
Max. bearing weight	50 kg	100 kg	200 kg	400 kg	800 kg	1 600 kg
Max. outside Ø	400 mm	500 mm	600 mm	1 000 mm	1 500 mm	2 000 mm
Max. width	140 mm	180 mm	210 mm	330 mm	480 mm	680 mm
Min. inside Ø	15 mm	15 mm	20 mm	20 mm	45 mm	85 mm