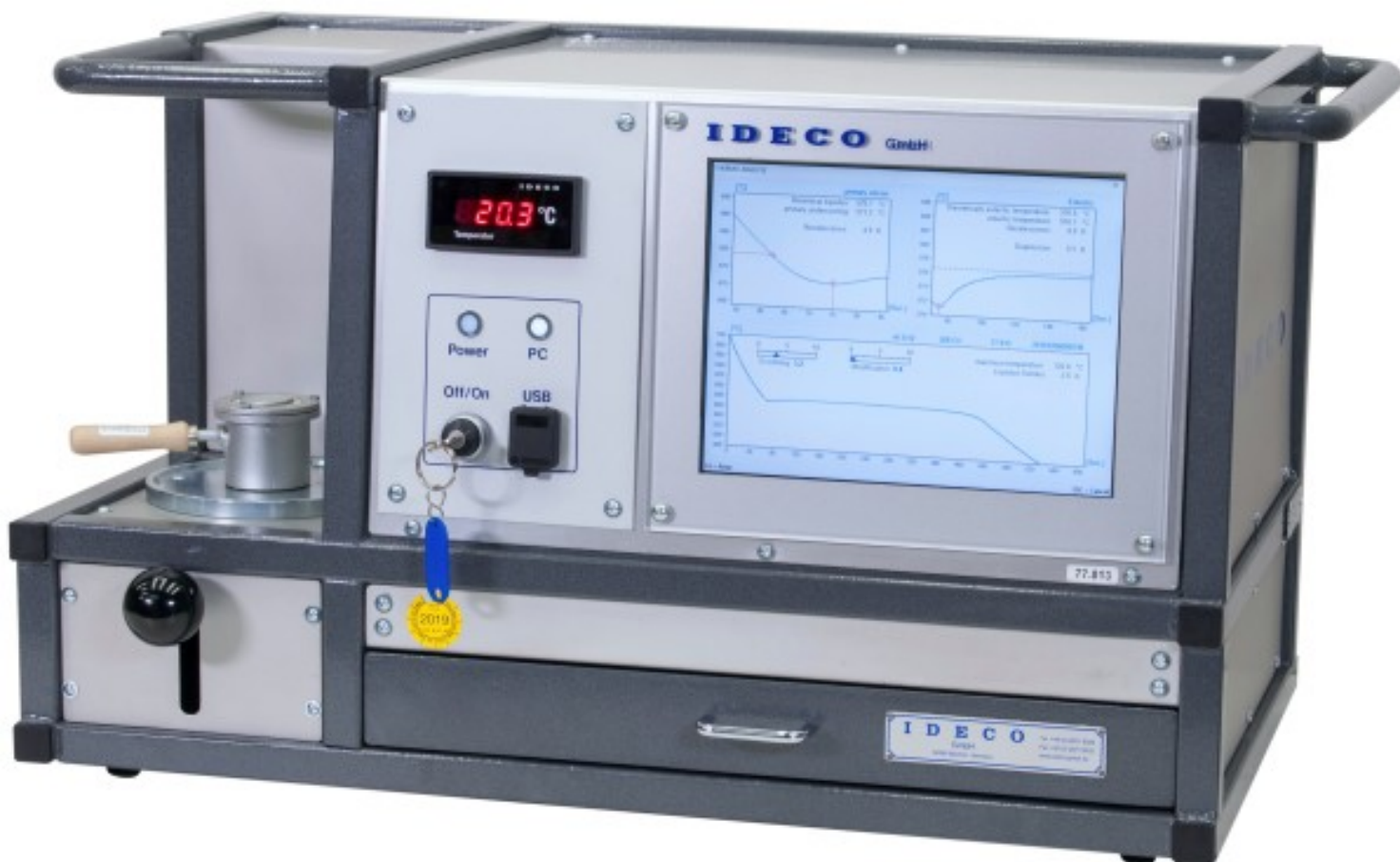


THERMO - ANALYSIS

System for evaluation and documentation of grain refinement and modification condition

Portable system for the analysis and assessment of the grain refining and modification condition. . Automatic program flow, user-specific identification input, automatic analysis, output to monitor, database and documentation.
- network-compatible -



Type: TA760MT



equipment & included accessories:

Temperature - Datalogging
Industrial PC, Intel® ATOM CPU, SSD, Windows 10 IoT 2019 LTSC
12,1" TFT Monitor
Keyboard with Safe-Skin, 105 keys

2 Sample mould holders
1 Sample ladle
1 semi automatic thermocouple injector
2 Ceramic sample moulds
1 high sensitive thermocouple (NiCrNi)
100 Ceramic sleeves

technical data:

Dimensions: ca. W:820 x D:450 x H:460 mm
Weight: ca. 50 kg
Energy: 230V ~ 50 Hz or 115V ~ 60 Hz, 70 watt

Measuring and analysis range 700 - 480 °C
Datalogging: up to 60 measurements/sec with a resolution of 0.1 °C

I D E C O
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