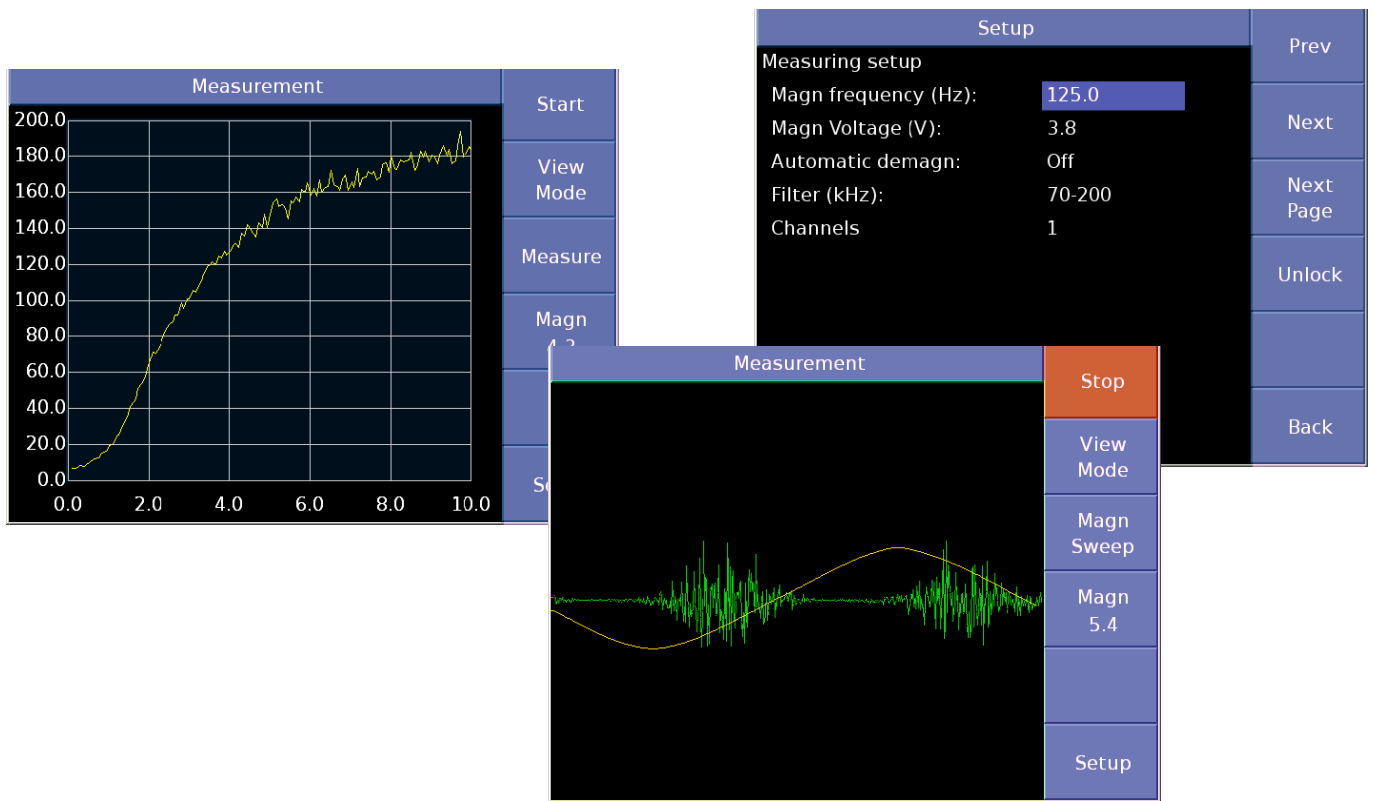


Rollscan 300

NEW DIGITAL BARKHAUSEN NOISE ANALYZER



- Fast response by digital signal processor
- Wide range of adjustable measurement parameters
- Bursts and magnetizing current visible giving immediate feedback
- New differential sensor with preamplifier



MAIN NEW FEATURES

- Parameter values changeable with the control knob
- Simple parameter setup windows
- Automatic magnetizing sweep to find optimum magnetizing power
- Demagnetizing
- Magnetizing frequency 1.0 – 1000 Hz
- Magnetizing voltage 0 – 16 V
- Analyzing filter ranges, kHz
 - 10 – 70
 - 70 – 200
 - 200 – 450
- Computer with Linux operating system
- Language versions
- User password
- Ethernet and RS232 connections