

# PA 303 N set

## Preamplifier 100 kHz up to 3 GHz



### Short description

The PA 303 N preamplifier was designed for the amplification of measuring signals, e.g. weak signals of near-field probes with high resolution. The PA 303 N is to be used with the 50 ohm input of a spectrum analyzer or an oscilloscope and is powered by the wall-plug transformer. With the correct cable a near-field probe can be connected to the input of the preamplifier. The input and the output of the PA 303 N use N connectors.

### Scope of delivery

- 1x PA 303 N, Preamplifier 100 kHz up to 3 GHz
- 1x NT FRI EU, Power Supply Unit
- 1x A5 case, System case

### Technical parameters

|                        |                 |
|------------------------|-----------------|
| <b>Frequency range</b> | 100 kHz - 3 GHz |
| <b>Gain</b>            | 30 dB           |
| <b>Weight</b>          | 500 g           |