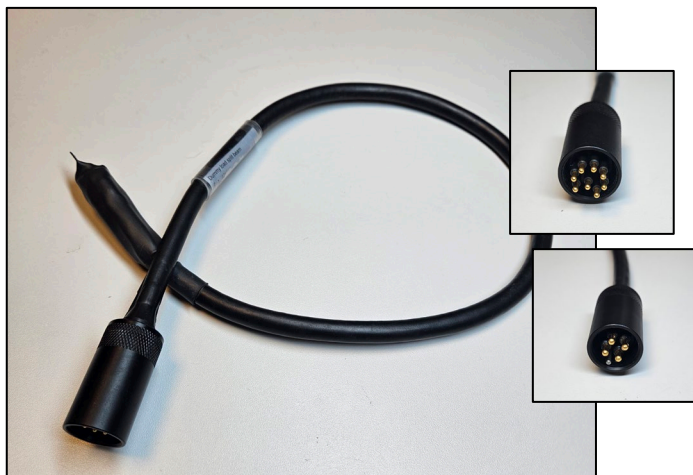


# Dummy loads for WBT Mini / WBT Tube / WBAT / EK80 Portable



KONSGBERG



## General

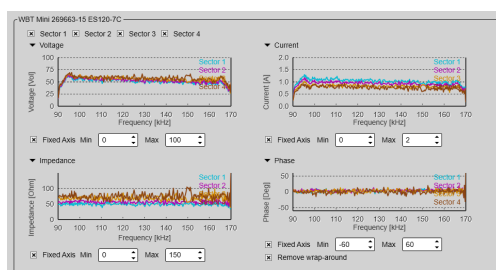
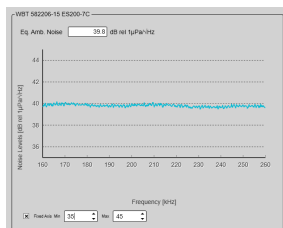
Kongsberg offers dummy load assemblies to emulate transducers. The dummy loads can replace the transducers when testing the full functionality of the WBT.

The dummy loads can be used when testing the WBT transmission, or when testing the self-noise of the WBT in the installation. They have resistors of different ohmic values to separate the individual quadrants for checking of the wiring.

The dummy loads are designed for use with the WBT Mini, WBT Tube, WBAT and EK80 Portable. They are available in two versions, one with an 8 pins plug and one with a 4 pins plug, to emulate the split-beam and single-beam transducer respectively.

## Order information

- Part numbers:
  - Split-beam dummy load: 421117
  - Single-beam dummy load: 421119



Noise and Transducer Diagnostics view in EK80 with Dummy load connected to the WBT.

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## Products

These dummy loads are designed for the following products:



WBT Mini



WBT Tube



WBAT



EK80 Portable

## Technical specifications

Split-beam dummy load:

- SubConn MC1L8M plug
- 4 resistors\*: 47Ω, 56Ω, 68Ω, and 75Ω

Single-beam dummy load:

- SubConn MC1L4M plug
- 1 resistor: 75Ω

\* Channel no. 1 has the lowest resistance value, the value increases as the channel number increases.

## NOTE!

The Dummy loads are not designed for high power dissipation and continuous operation should be limited to 30 seconds.