

CTG-1SINE - XLR Generator



XLR function tester, 48 V,
with integrated 100 Hz sine wave generator.

- For an easy and fast functional test of balanced microphone cables or of microphone inputs on stage
- LED fault indicator

- Flashing twice: pin 2 of XLR cable is defective
- Flashing three times: pin 3 of XLR cable is defective
- LED is off: pin 1 or phantom power is defective
- LED is lighting up permanently: faultless cable, 100 Hz sine wave generator is on

- 3-pole XLR plug
- Power supply via phantom power: 9-48 V
- Output amplitude: 100 mVpp
- Dimensions: Ø 19 mm x 74 mm
- Weight: 31 g

SOUNDCHECK 05/2013

“Useful tools for practical applications. The CTG testers (CTG-1NOISE & CTG-1SINE) are beneficial for stagehands who frequently have to search for the reason why there is no incoming signal.”

- + Extra compact size
- + Reliable operation



+ Visual and acoustic indication

tools4music 03/2012

“The optogate phantom power line tester and the pink noise generator are ideally suited for applications on stage and in front of it. Anyone insisting on useful tools will love it. Totally recommendable. With both test candidates, a line check is far quicker and equally reliable. The visual and acoustic indications ensure a quick and reliable operation on stage - an absolute advantage.”

Technical data:

Description	: XLR function tester
Nominal value	: 48 V
Type	: with integrated 100 Hz sine wave generator
Colour	: chrome/black
Material	: -
Suitable for	: balanced microphone cables, microphone inputs
Power supply	: phantom power: 9-48 V
Admiss. ambient temp.	: 0-40 °C
Dimensions	: ~ 19 mm x 74 mm
Length	: -
Mounting dimensions	: -
Weight	: 31 g
Connections	: 3-pole XLR plug
Other features	: -
Packing unit	: 1
Packing dimensions (W x H x L)	: 0.08 x 0.02 x 0.15 m
Gross weight	: 0.04 kg
Net weight	: 0.031 kg