



### OMNITRONIC LH-045 Microphone preamplifier

1-channel microphone preamplifier

- 1 microphone, XLR (bal.) or 6.3 mm jack (unbal.)
- Variable gain control (6-50 dB)
- Phantom power can be switched on
- 1 line output, XLR (bal.) or 6.3 mm (unbal.)
- Operation via supplied power unit



No. 10355045

#### Technical specifications:

Power supply:	12 V DC, 150 mA
Input impedance:	10 kohms bal./unbal.
Max. input level:	+4 dB bal./+10 dB unbal.
Gain:	50 dB XLR/44 dB jack
T.H.D.:	0.01 %
Frequency range:	25 Hz - 16 kHz
S/N ratio:	>75 dB
Dimensions:	143 x 93 x 45 mm
Weight:	350 g



### OMNITRONIC LH-050 Phantom power adapter

Phantom power for microphones

- 1-channel phantom power unit +48 V
- Operation via supplied PSU
- Ideal accessory for mixers without phantom power



No. 10355050

#### Technical specifications:

Power supply:	18 V AC
Phantom power output:	48 V DC, ±2 V DC
Input impedance:	600 ohms
Output impedance:	600 ohms
Frequency range:	10 Hz - 25 kHz
S/N ratio:	>95 dB
Dimensions:	74 x 45 x 130 mm
Weight:	500 g



### OMNITRONIC LH-051 Dual phantom power adapter

Phantom power for 2 microphones

- 2-channel phantom power unit +48 V for condenser or electret microphones
- Operation via 2 x 9 V block battery or power unit (not included)
- Ideal accessory for mixers without phantom power

No. 10355051

#### Technical specifications:

Power supply:	12 V DC or 2 x 9 V block
Output voltage:	+12 V/ +48 V DC, ±2 V DC
Input impedance:	600 ohms
Output impedance:	600 ohms
Dimensions:	143 x 93 x 45 mm
Weight:	485 g



### OMNITRONIC LH-053 Passive DI box

1-channel DI box, passive

- 6.3 mm jack input (unbal.) with feed-through output (6.3 mm jack, unbal.)
- XLR output (bal.)
- Rugged housing, good workmanship



No. 10355053

#### Technical specifications:

Frequency range:	15 Hz - 30 kHz
Input impedance:	50 kohms
Output impedance:	600 ohms
S/N ratio:	>95 dB
Input connector:	6.3 mm jack, unbal.
Output connectors:	XLR, bal. 6.3 mm jack, unbal. (parallel out)
Dimensions:	127 x 74 x 45 mm
Weight:	430 g



### OMNITRONIC LH-055 PRO DI box passive

1-channel DI box, passive

- 6.3 mm jack input (unbal.)
- Feed-through output (6.3 mm jack, unbal.)
- XLR output (bal.)
- Switchable input attenuation: 0 dB, -20 dB, -40 dB



No. 10355055

#### Technical specifications:

Frequency range:	15 Hz - 30 kHz
Input impedance:	50 kohms
Output impedance:	600 ohms
S/N ratio:	>95 dB
Input connector:	6.3 mm jack, unbal.
Output connectors:	XLR, bal. 6.3 mm jack, unbal. (parallel out)
Dimensions:	127 x 74 x 45 mm
Weight:	650 g