

CURRENT PRODUCTS model:FU306

SUPER FADER

Stereo fader unit
 100mm CP fader
 XLR input and output
 Buffer amplifier
 Super high-quality sound, low noise
 Compact

FU306 is the fader unit which is most suitable for level control without the sound quality deterioration. It implements XLR connector for input and output, and it is equipped with the amplifier circuit which is precision, and high common mode noise rejection ratio, and stable level control is possible and super low noise.

"Input and output"

It implements XLR connector and there is no contact failure and promises a stable signal flow for input and output of FU306.

"Control"

With high reliability, operational feeling is good, and fine, smooth level control allows the fader of FU306 by adopting the CP (conductive plastic) fader of the 100mm stroke which is used in the large-sized console.

"Buffer amplifier"

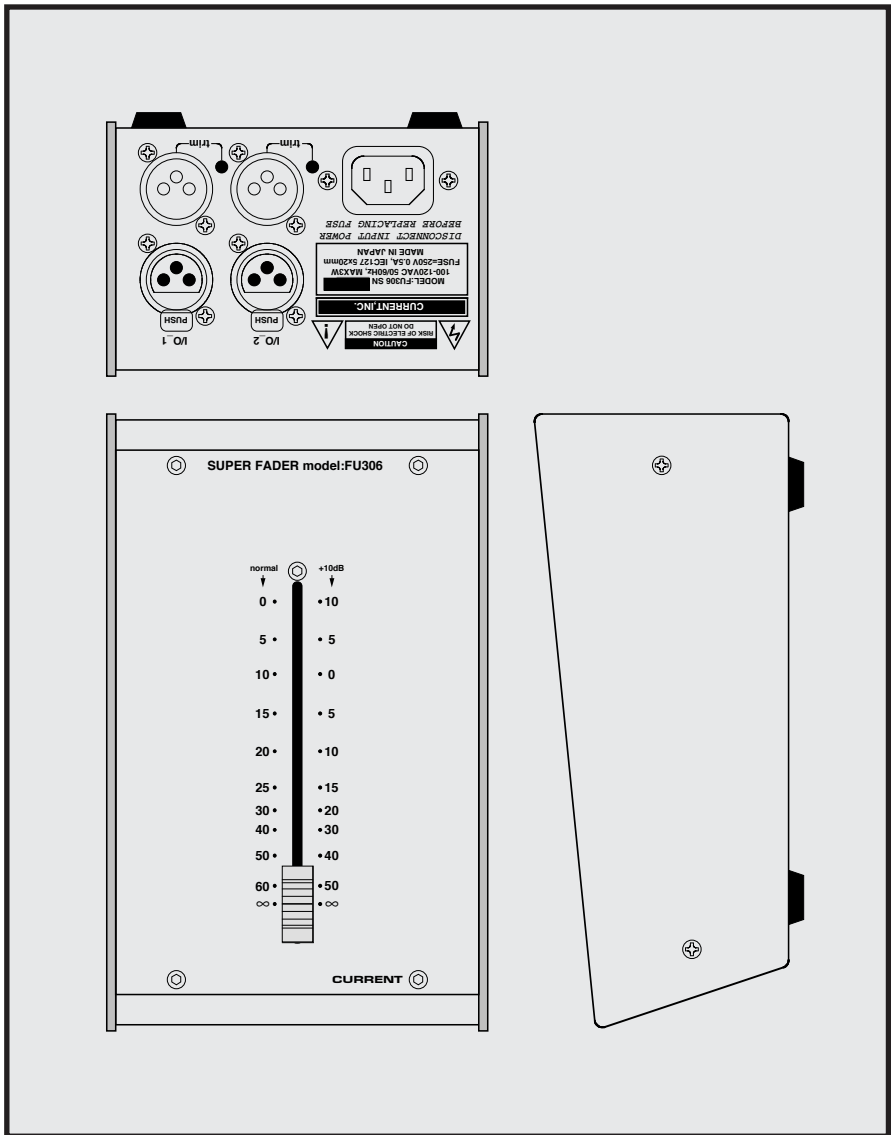
The balanced buffer amplifier of the input and output can avoid influence of the load impedance to be caused by a passive type and a problem of the high frequency attenuation in the long cable. The parts of the buffer amplifier circuit of high quality provide clear sound without the coloring. In addition, it can do the level fine adjustment in a trim of the rear panel.

"Scale"

The standard fader scale is 0dB at a full stroke position, but can change with a switch of the bottom panel in +10dB.

"Others"

Please choose FU302 in a left and right independence control fader type. In addition, please refer about the manufacturing of the fader unit of any specifications.



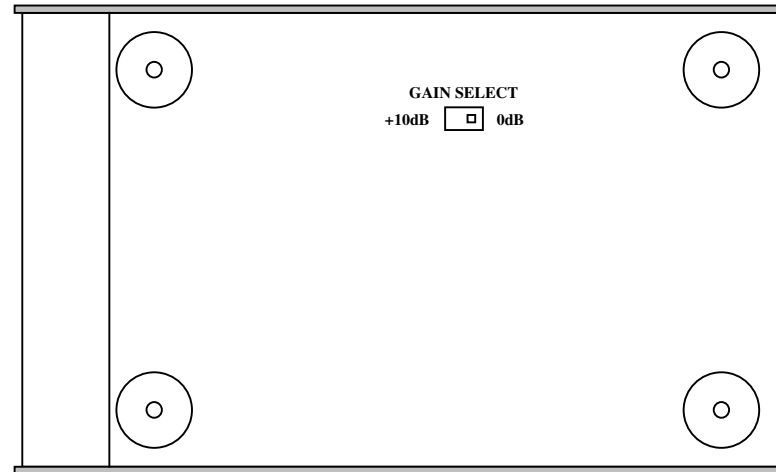
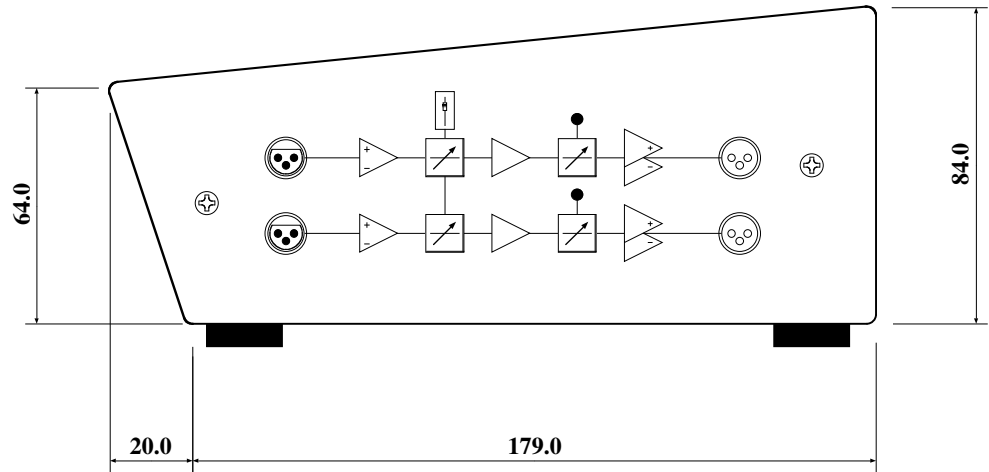
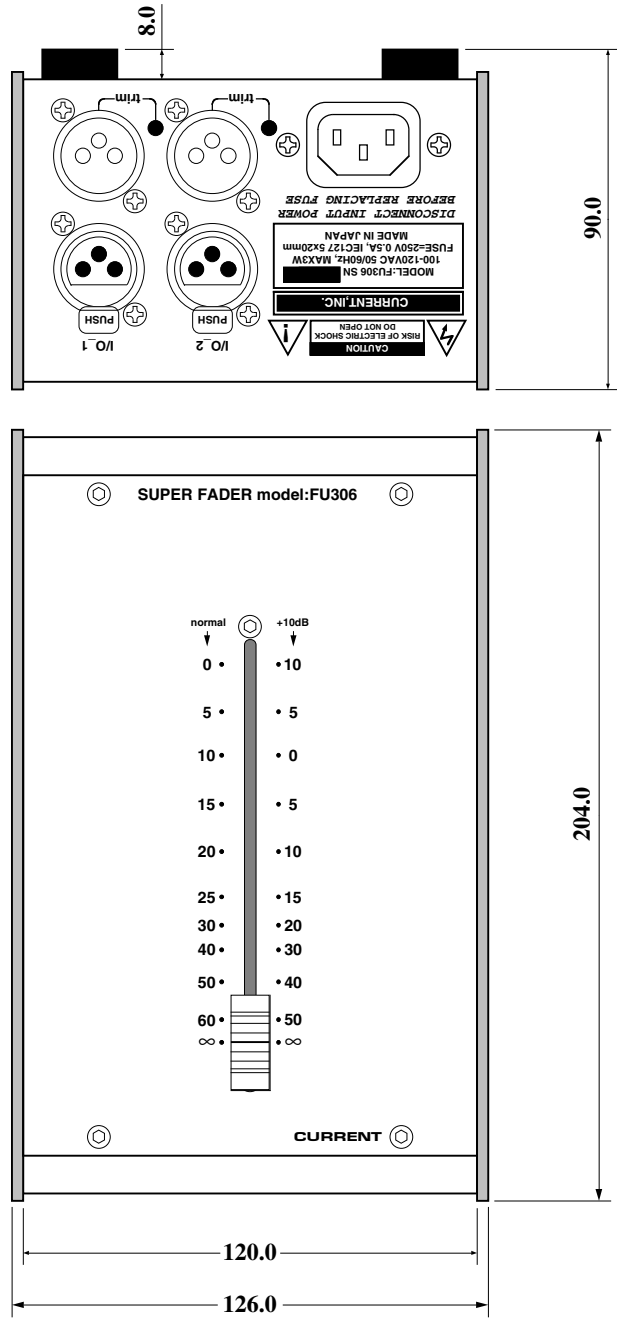
SPECIFICATIONS

- 🍏 **INPUT CONNECTOR:** XLR3-F, BALANCED, 20kΩ, HOT=2
- 🍏 **INPUT REFERENCE LEVEL:** +4dBu, MAX=+24dBu
- 🍏 **OUTPUT CONNECTOR:** XLR3-M, BALANCED, 50Ω, HOT=2
- 🍏 **OUTPUT REFERENCE LEVEL:** +4dBu, MAX=+24dBu
- 🍏 **FADER UNIT:** 100mm STROKE CONDUCTIVE PLASTIC FADER
- 🍏 **FREQUENCY RESPONSE:** 20~20kHz ±0.1dB
- 🍏 **THD:** <0.005% at 1kHz, at REFERENCE LEVEL
- 🍏 **NOISE:** <-90dBu at REFERENCE LEVEL
- 🍏 **MAINS:** 100-120VAC 50/60Hz, MAX 3W
- 🍏 **DIMENSIONS:** 126Wx84Hx204D, 1.1kg

Super fader	FU306	¥198,000
accessory : AC cable		

The specifications are subject to change without notice.
 2-26-11 AKATSUTSUMI, SETAGAYA-KU, TOKYO, 156-0044 JAPAN

MONITOR SYSTEM
 HEADPHONES AMP
 CUE SYSTEM
 COMMUNICATION
 TB. COUGH SYSTEM
 MATRIX AMP
 AUDIO ROUTER
 AUDIO VIDEO
 SWITCHER
 SYSTEM SWITCHER
 EMERGENCY
 AUDIO VIDEO
 DISTRIBUTOR
 METER SYSTEM
 ANALOG, DIGITAL
 PREAMP MIXER
 LEVEL UNIT
 DIGITAL AUDIO
 FADER UNIT
 AUTO FADER
 TALLY FADER
 CLOCK, TIMER
 EVENT SYSTEM
 SPECIAL PRODUCTS
 ETC.



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H.ICHIIHASHI	PANEL DIAGRAM	FU306-D