

# CURRENT PRODUCTS model:FU302

## SUPER FADER

Dual fader unit  
 100mm CP fader  
 XLR input and output  
 With a buffer amplifier  
 Super high-quality sound  
 Compact

*FU302 is the fader unit which a level is most suitable for without causing sound quality deterioration when it wants to control it. It implements XLR connector for input and output, and the super precision amplifier circuit allows stable super high-quality sound level control by high CMRR, a super low distortion and a super low noise.*

### "Input and output"

The XLR connector of the input and output promises a stable signal flow without the contact failure.

### "Control"

It uses the CP (conductive plastic) fader of a 100mm stroke used in a large-sized console in fader of FU302, and fine, smooth level control with high reliability is possible.

### "Buffer amplifier"

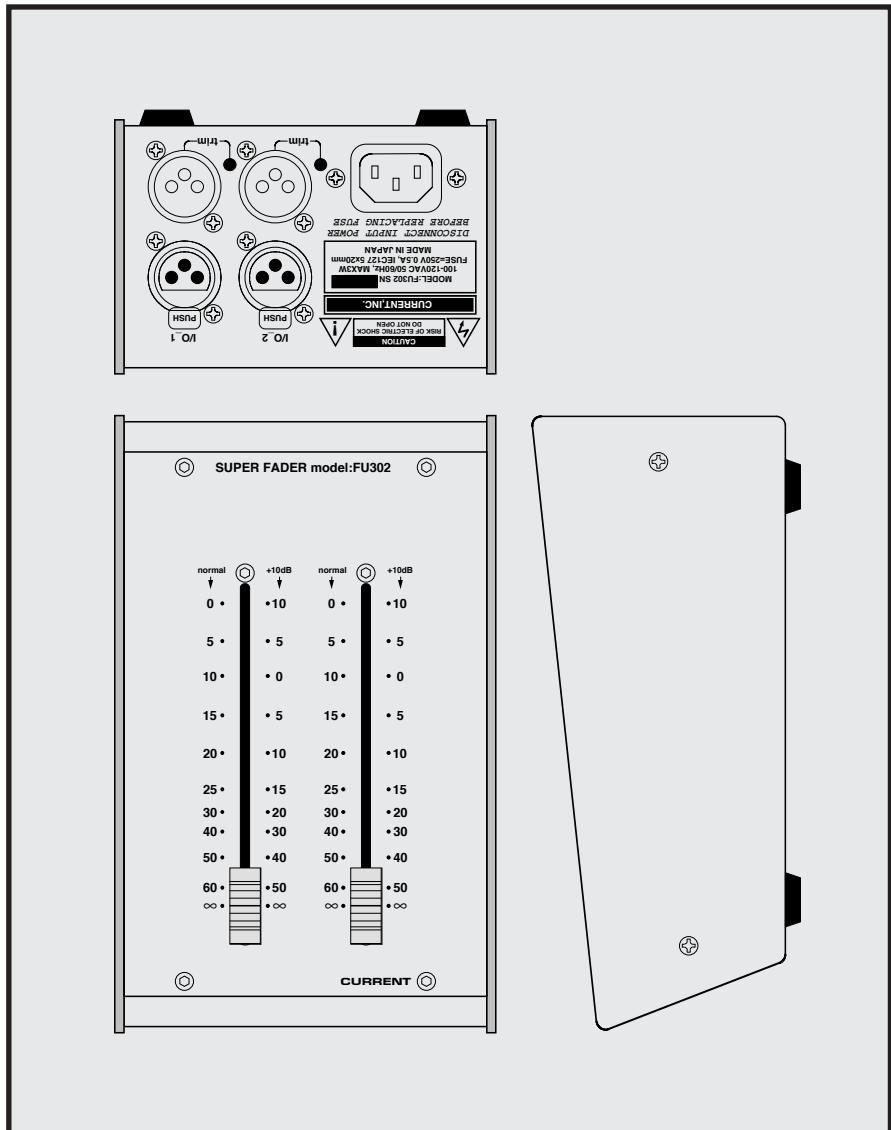
The balanced buffer amplifier of the input and output can avoid influence of the load impedance to be caused by a passive type and a problem of the high frequency attenuation in the long cable. The parts of the buffer amplifier circuit of high quality provide clear sound without the coloring.

### "Scale"

The standard fader scale is 0dB in full stroke. It can change in +10dB type with an option. Moreover, regardless of a scale, 10dB can rise in a gain with an internal switch.

### "Others"

It can easily operate it when it uses a gang bar when it wants to move 2 fader simultaneously. It can do the level fine adjustment in a trim of the rear panel. In addition, please can refer about a stereo fader type, a scale change, the fader start switch.



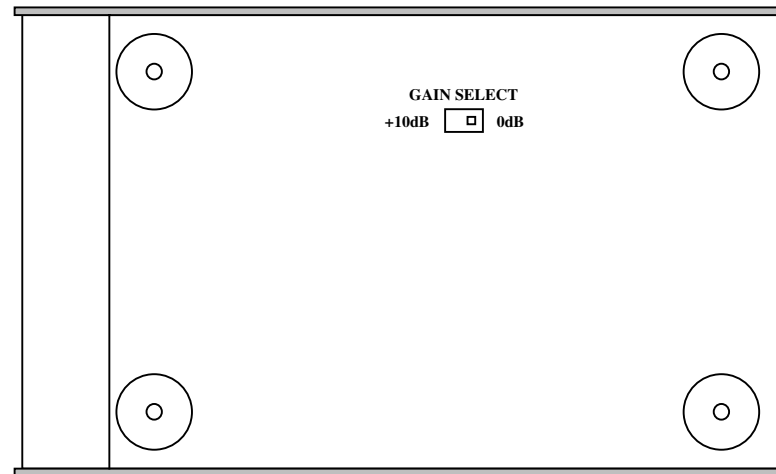
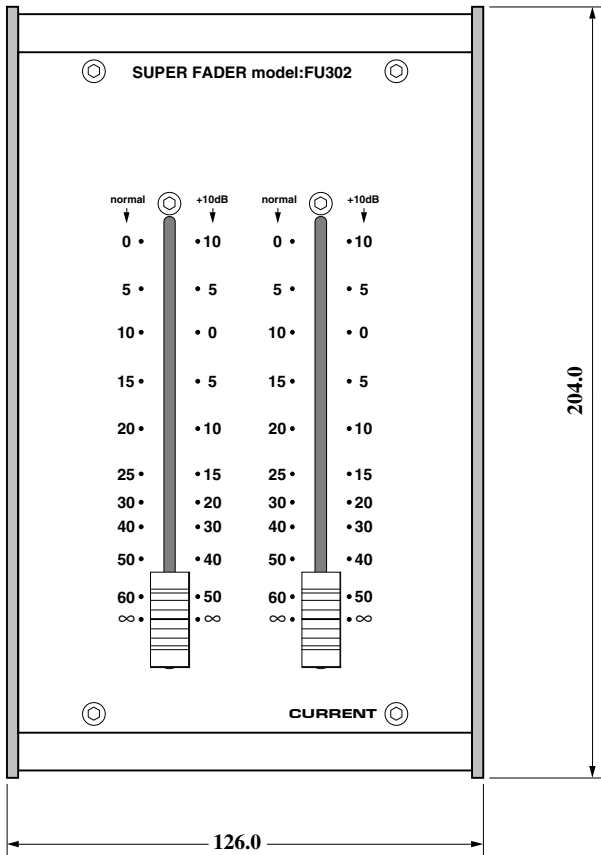
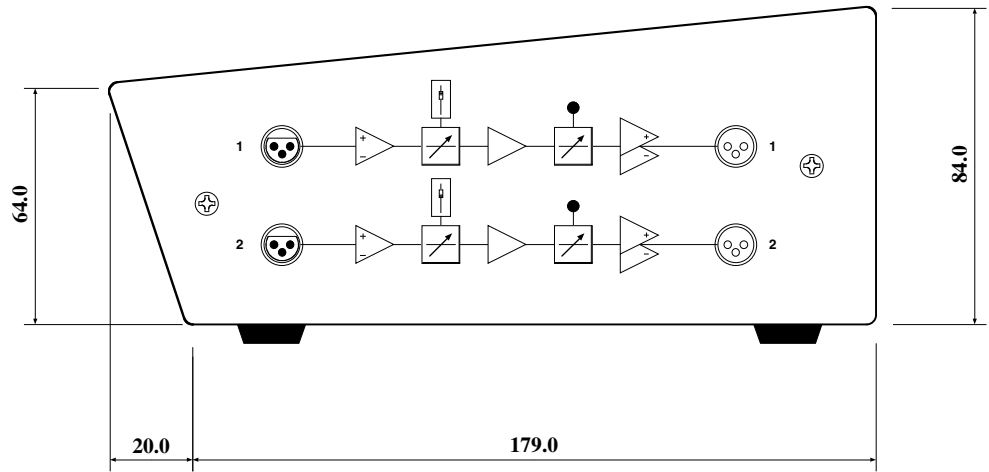
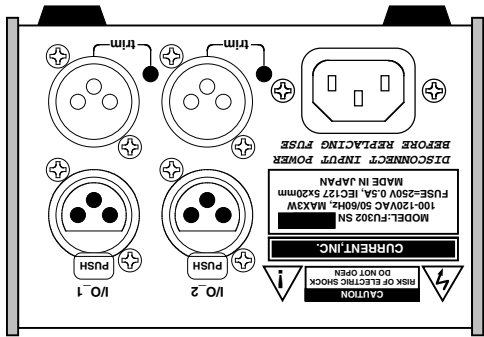
### SPECIFICATIONS

- 🍏 **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, 1.2kg

Super fader	FU302	¥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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 Apr.2004

(c)CURRENT,INC.	FU302 SUPER FADER	Mar.2001
H.ICHIHASHI	PANEL DIAGRAM	FU302-D-2004