

## FBT AC CS 1CU

CONTROL UNIT

## FBT AC CS 1DU

MICROPHONE CONSOLES

## FBT AC CS 1CH

The innovative design makes the CS series more than just another conference system. With its ECM capsule, intelligent automatic mixing technology and integrated acoustic and mechanical system, the conference system provides turnkey solution with natural, feedback-free audio performance whatever the environment. This conference system is ideal for conferences up to 150 attendees. The system is composed of 1 central unit and up to a maximum of 150 chairman or delegate console.

### Control unit Code 27510

- Controls the chairman and delegate microphones as well as the connections to other audio inputs and outputs
- Self-powered

### Delegate microphone base Code 27512

- Provides the facility for the user to take part in the conference via the gooseneck microphone, a PTT ON/OFF switch is provided as is an internal loudspeaker and an external earphone socket
- Flexible condenser microphone
  - Diameter without microphone 170x115x90mm
  - Microphone length 400mm
  - Net weight 1100g

### Chairman microphone base Code 27511

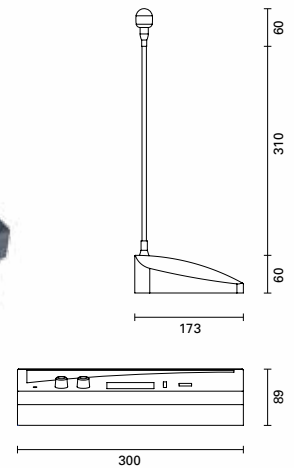
It has the same features of the CS DU model, but with the following difference:

- A priority switch allowing the chairman to control the conference by muting temporarily or completely clearing all active delegate microphone units



CS1-CH

CS1-CU



FBT AC D7P		Cables
Model	Code	Dimensions
FBT AC D7P-10	37648	10 mt
FBT AC D7P-20	37649	20 mt
FBT AC D7PDH-1	37650	

CONFERENCE SYSTEM CS SERIES	
<b>Voltage</b>	Vac 100 ~ 264, 50/60Hz
<b>DC supply to contribution units</b>	±15V ±1V
<b>Line, Telephone and Insertion-unbalanced</b>	
<b>Input sensitivity</b>	-14dBV/+11dBV (nominal/maximum)
<b>Input impedance</b>	33Kohm
<b>Output level</b>	14dBV/+11dBV (nominal/maximum)
<b>Output impedance</b>	500ohm
<b>Tape Recorder-unbalanced</b>	
<b>Input sensitivity</b>	-20dBV/+5dBV (nominal/maximum)
<b>Input impedance</b>	47Kohm (for L & R channel)
<b>Adjustment</b>	-20dBV/+5dbBV
<b>Output level</b>	+0/-30dB
<b>Output impedance</b>	500ohm
<b>External Microphone input-balanced</b>	
<b>Input sensitivity</b>	-56dBV
<b>Adjustment</b>	+6dBV/-6dB
<b>Power supply Phantom</b>	12V±1V, 2*680ohm (±2%)
<b>Headphone Output</b>	
<b>Output level</b>	-8dBV/+2dBV
<b>Allowed Impedance</b>	22ohm
<b>Gooseneck Microphone</b>	
<b>Type</b>	Back Electret Condenser
<b>Frequency Response</b>	50 ÷ 18000Hz
<b>Polar Pattern</b>	Cardioid
<b>Max. SPL for 1% THD</b>	125dB
<b>Gooseneck Length</b>	400mm (15")
<b>Dimensions (WxHxD)</b>	<b>CS-1CU</b> 300x89x150mm <b>CS-1CH e CS-1DU</b> 115x60x173mm
<b>Dimensions</b>	- 400mm (15")
<b>Weight</b>	1745gr    1100gr