

# Specification

**UNI-PEX**

No.1

## CONVERTIBLE VESSEL AMPLIFIER

### TT-60

POWER SUPPLY	AC 100V (50/60Hz), 26.4V DC (24V battery, Hot Earth)
POWER CONSUMPTION	60W (Rated)
CURRENT CONSUMPTION	AC 1.8A, DC 4A
RATED OUTPUT	60W (Rated)
OUTPUT LOAD IMPEDANCE	170 $\Omega$ /60W, High Impedance (100 Line), Balanced. 83 $\Omega$ /60W, High Impedance (70 Line), Balanced.
DISTORTION FACTOR	5% (at 1kHz rated output.)
FREQUENCY RESPONSE	100Hz ~ 10kHz, Deviation $\pm 3$ dB (at -10dB rated output.)
TONE CONTROL	10kHz: -10dB or more (at 1kHz reference) with Control.
INPUT SENSITIVITY & IMPEDANCE	MAIN MIC: -62dBV, 600 $\Omega$ balanced, with volume control MIC.1,2,3: -62dBV, 600 $\Omega$ balanced, with volume control LINE 1: -22dBV, 10k $\Omega$ balanced, with volume control LINE 2: -22dBV, 10k $\Omega$ unbalanced, built in semi- fixed volume control
S/N RATIO	55dB or more
OPERATION INDICATOR	Power Pilot Lamp (POWER): LED (red) Call Indicator (CALL): LED (orange) All Remote (ALL REMOTE): LED (green) Output VU Meter (LEVEL): 7-Points LED
TEMPERATURE RANGE	0°C ~ +40°C
SPEAKER OUTPUT CIRCUIT	5 circuits (2-wires system) with all broadcasting switch, Monitor circuit (3-wires system) TALK-BACK function is provided for SPEAKER 1, 2, 3 and MONITOR circuits.
BK INPUT	DC26.4V 15mA, DC24V, to be connected with BK-terminal (only for power supply)
FINISH	PANEL (Steel Plate): Semi-matt Black (Munsell N1.0 approx.) CASE (SECC): Approx. Light Green (Munsell N2.5G7/2 approx.)
DIMENSIONS	420(W) $\times$ 143(H) $\times$ 333(D) mm
MASS	Approx. 12.4kg (without fittings and options)
APPLICABLE PRODUCTS	MD-2B (Talk-back Microphone) EC-44 (4-tone Chime Unit)

BUSINESS

J106

Subject to change for improvement without notice.

製造元 日本電音株式会社 販売元 ユニペックス株式会社

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# UNI-PEX

No. 2

## CONVERTIBLE VESSEL AMPLIFIER TT-60



1	Power Switch	16	LINE 2 Input Jack
2	Power Pilot Lamp	17	MIC. Input Connect Terminals
3	All Speakers Switch	18	LINE 1 Input Jack/Terminals
4	Speaker Select Switches	19	ALL REMOTE Terminal for Paging
5	MAIN MIC. Input Connector	20	Radio Antenna Terminals
6	CALL Indicator	21	Speaker Connect Terminals
7	ALL REMOTE Indicator	22	DC(24V) Power Connect Terminal
8	MAIN MIC. Volume Control	23	AC Fuse Holder
9	LINE 1 Volume Control	24	Service Outlet
10	MIC. 1 Volume Control	25	Signal GND
11	Tone Control	26	AC Power Cable
12	MIC. 2 Volume Control	27	Terminal Cover
13	Optional Chime Switch	28	Hole for Rack Mount Fittings
14	MIC. 3 Volume Control	29	Blank Panel for Optional Units
15	Output VU Meter	30	

UNIT: mm

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