

## **FUNK-BOX HB9LGA P.O. Box 8051 Zurich – Switzerland**

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### **Tokyo High-Power HL-1.2KFX**

Frequency band: 1.8 to 29.7MHz (including all WARC bands)

Mode: SSB, CW, FM, AM (AM = 1/3 of SSB)

Output: 750W maximum SSB, 630W CW

Drive: 65 to 80W (100W maximum)

AC power: 230V/50Hz, 1500VA maximum

Hard-key/STBY control circuit, ALC output, wide AC line voltages

Uses the rugged high power MOS FET power transistors by European ST-Micro

An excellent linearity and low distortion with SD2933 FET's designed for SSB service

Multiple protection circuits will protect the amp against the over-drive, high antenna SWR, over heat band miss-set

Dimensions (W x H x D): 232 x 142 x 350mm

Weight: 15kg

### **Tokyo High-Power HL-1.5KFX**

Frequency band: 1.8 - 50MHz (including all WARC bands)

Mode: SSB, CW, FM, AM (AM = 1/3 of SSB)

Output: 1000W maximum SSB, 880W CW HF (typical), 650W/50MHz

Drive: 80 to 95W (100W maximum)

AC power: 230V/50Hz, 2200VA maximum

Hard-key/STBY control circuit, ALC output, wide AC line voltages

Uses the rugged high power MOS FET power transistors by European ST-Micro

The operating band is automatically set by the built-in band decoder when the amp is connected to modern radios with the band decode cables

An excellent linearity and low distortion with SD2933 FET's designed for SSB service

Multiple protection circuits will protect the amp against the over-drive, high antenna SWR, over heat band miss-set

Dimensions (W x H x D): 272 x 142 x 363mm

Weight: 20kg