



## Description

The HD80TA and HD100TA are heavy-duty compression drivers for use in high-power public address installations. The drivers employ rugged phenolic diaphragms, 2-inch diameter voice coils and aluminium faceplate for long life and reliability under extreme operating conditions. The internal high quality matching transformer includes connections for 100-V and 70-V distributed systems plus 16 ohm bypass and a screwdriver operated power-tap select switch. Ideal for both indoor and outdoor applications, these drivers are well suited for any installation requiring rugged, high-power performance.

Please consider the following features:

- Maximum 100 watts RMS power handling capacity (HD100TA)
- Durable phenolic-impregnated diaphragm
- Low distortion, high output
- Multiple transformer taps match driver to any system
- Standard 1-3/8"-18 threaded mounting

Technical data	HD80TA
Load rating	80 W
Transformer tapplings	80-40-20 W(100V) 80-40-20-10 W(70V)
Frequency range	300Hz-5KHz
SPL(@1W/m)	106 dB
Protection type	IP 66
Dimension Ø×H(mm)	Ø127×171mm
Material, Colour	ABS / Alu , RAL7042

Technical data	HD100TA
Load rating	100 W
Transformer tapplings	100-50-25 W(100V) 100-50-25-12.5 W(70V)
Frequency range	300Hz-5KHz
SPL(@1W/m)	108 dB
Protection type	IP 66
Dimension Ø×H(mm)	Ø127×171mm
Material, Colour	ABS / Alu , RAL7042