

HDL 18-AS

ACTIVE FLYABLE HIGH POWER SUBWOOFER

DESCRIPTION

The HDL18-AS is a compact, flyable high power subwoofer, designed to integrate seamlessly into a HDL 20-A flown array. The bass reflex design guarantees a deep, linear power response while the 4" voice coil vented design woofer offers the minimum of power compression. The system provides integrated mechanics compatible with the HDL 20-A array module.



FEATURES

- 2000 Watt Peak power - 1000 Watt RMS
- 135 dB max SPL
- 30 Hz - 140 Hz frequency response
- 1 x 18" Woofer
- DSP controlled Input section with selectable presets
- Tour grade safe and solid variable mechanics, compatible with HDL 20-A
- Designed to compliment the HDL 20-A speaker system
- Baltic birch tour grade cabinet

TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response:	30 Hz ÷ 140 Hz
	Max SPL @ 1m:	135 dB
Transducers	Woofers:	18", 4.0" v.c
Input/Output section	Input signal:	bal/unbal
	Input connectors:	XLR
	Output connectors:	XLR
	Input sensitivity:	-2 dBu/+4 dBu
Processor section	Hi-Pass Frequencies:	30Hz, 45Hz
	Low-Pass Frequencies:	90Hz, 140Hz
	Protections:	Thermal, RMS
	Limiter:	Soft Limiter
	Controls:	Volume, EQ shape, Xover
Power section	Total Power:	2000 W Peak, 1000 W RMS
	Low frequencies:	2000 W Peak, 1000 W RMS
	Cooling:	Convection/Forced
	Connections:	Powercon IN/OUT
Standard compliance	CE marking:	Yes
Physical specifications	Cabinet/Case Material:	Baltic birch plywood
	Hardware:	Rigging flyware, M20 insert
	Handles:	2 side
	Grille:	Steel
	Color:	Black
Size	Height:	512 mm / 20.16 inches
	Width:	700 mm / 27.56 inches
	Depth:	620 mm / 24.41 inches
	Weight:	53 kg / 116.84 lbs
Shipping informations	Package Height:	639 mm / 25.16 inches
	Package Width:	814 mm / 32.05 inches
	Package Depth:	734 mm / 28.9 inches
	Package Weight:	60.2 kg / 132.72 lbs

PART NUMBER

- **13040010**

HDL 18-AS

115V

EAN 8024530009991

- **13040009**

HDL 18-AS

220-240V

EAN 8024530009984