



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

Part Number

13040009 HDL 18-AS	220-240 V	Black	EAN 8024530009984
13040010 HDL 18-AS	115 V	Black	EAN 8024530009991



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		TECHNICAL SPECIFICATIONS	
Acoustical specifications	Frequency Response	30 Hz ÷ 140 Hz	
	Max SPL @ 1m	135 dB	
Transducers	Woofers	1 x 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	Safety agency	CE compliant	
Physical specifications	Cabinet/Case Material	Baltic birch plywood	
	Hardware	Rigging flyware, M20 insert	
	Handles	2 side	
	Grille	Steel	
	Color	Black	
Size / Weight	Height	512 mm / 20.16 inches	
	Width	700 mm / 27.56 inches	
	Depth	620 mm / 24.41 inches	
	Weight	53 kg / 116.84 lbs	
		ACCESSORIES	
Rigging / Mounting	AZIMUT BRACKETS		
	13360351 AZM-BR 2X	Black	EAN 8024530013516
	FLY BARS		
	13360218 FL-B HDL 20-18	Black	EAN 8024530013967
	FLY BARS PICKUP		
	13360221 FL-B PK HDL 20-18	Black	EAN 8024530018221
	LINK BARS		
	13360225 FL-B LINK HDL 20-18 2X	Black	EAN 8024530018184
	POLE MOUNT KITS		
	13360034 AC PMA		EAN 8024530007713
	13360068 AC PMA TT	Black	EAN 8024530005825
	13360232 AC PMX		EAN 8024530010058
	13360067 PM-KIT M20	Black	EAN 8024530014599
	QUICK LOCK PINS		
	13360626 QL-PIN 008	Black	EAN 8024530020897
	13360627 QL-PIN 009	Black	EAN 8024530020903
	13360634 QL-PIN 011	Black	EAN 8024530022433
	13360219 QL-PIN D9.6 L21.3 4X		EAN 8024530015763
	13360220 QL-PIN D9.6 L26.9 4X		EAN 8024530015770
	SUSPENSION CHAINS		
	13360129 HOIST SPACING CHAIN CH 001	Black	EAN 8024530020774
Protections	RAIN PROTECTIONS		
	13360283 RP 2X HDL 20	Black	EAN 8024530015886



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Transportation

WHEELS

13360238 WH PRO 4X EAN 8024530018320

Cables

CABLES KIT

13360102 AC XLR 3M3F EAN 8024530006402

12399023 CBL LK 25 MULTIPIN 10M Black EAN 8024530013837

12399022 CBL LK 25 MULTIPIN 20M Black EAN 8024530013820

12399024 CBL LKS 19 ARRAY FANOUT Black EAN 8024530013905

12399026 CBL LKS 19 BREAKOUT Black EAN 8024530013929

12399027 CBL LKS 19 POWER 10M Black EAN 8024530013936

13360146 CBL LKS 19 POWER 20M EAN 8024530013943

12399025 CBL LKS 19 SUB FANOUT Black EAN 8024530013912

12399021 CBL LKS 25-2 FANOUT Black EAN 8024530013813

13360145 CBL POWER BOX 6X Black EAN 8024530015534

12399031 CBL POWERCON LINK 0.7M Black EAN 8024530013738

12399030 CBL POWERCON LINK 1.5M Black EAN 8024530013721

12399028 CBL POWERCON LINK 10M Black EAN 8024530013707

12399029 CBL POWERCON LINK 5M Black EAN 8024530013714

13360138 POWER CABLE X6 TTL 55-A