SUB 9029-AS
SUB 9019-AS

HIGH-POWER ACTIVE SUBWOOFERS

SUBWOOFERS TECHNOLOGIES

Articulate bass with a compact, tour-ready design, enhanced by advanced wireless configuration and RDNet networked management. Ideal for audio professionals who demand the very best.

SYSTEM CONTROL SOFTWARE

RDNet is the RCF management software suite for Sound System Engineers. A robust management network for RCF devices, a line-array design tool, a monitoring platform, and a complete audio analyzer in one package. RDNet provides intuitive management of every connected device/object on the network. Network users can control all DSP settings inside any compatible device, including advanced subwoofer configurations, from a single object to groups of objects.

BASS MOTION CONTROL

The advanced woofer excursion management increases linearity and improves bass punch with a radical new approach. BMC extends the lowest audible frequency without affecting the transducer's stability, limiting over-excursions for greater reliability and superior performance at high volume levels.

ADVANCED TRANSDUCER TECHNOLOGY

SUB 9000-AS subwoofers incorporate the latest transducer technology from our labs. The 19-inch cone size is the ideal balance between the traditional high-speed 18" and the slower 21" and inherits the best characteristics of the two sizes. Employing lightweight aluminum core coils, high-damping cellulose cone material, composite spiders and a

4-layer inside-outside voice coil, the ultra-long excursion moving mass gains high power with fast acceleration. Despite their small and lightweight footprints, SUB 9000-AS subwoofers produce powerful yet articulate bass, remaining true to even the most subtle low-frequency variations.

SUB 9029-AS FEATURES

Designed for rigorous touring, the SUB 9029-AS features a tour-ready, weatherproof cabinet with a durable Polyurea finish and a detachable front cart for easy transport. Control is precise with RDNet network management, offering adjustable EQ, delay, cardioid options, and tailored crossover presets for RCF speakers. Innovative NFC offline configuration allows seamless setup even when the unit is off, ensuring perfect integration every time. Despite its small and lightweight footprint, the SUB 9029-AS produces powerful yet articulate bass, remaining true to even the most subtle low-frequency variations.

- 8000 Watt power
- 142 dB max SPL
- Double 19" RCF PRECISION Transducers
- I/O Panel Rain Cover Included
- RDNet Networked Control
- BMC, EQ, DLY, Cardioid
- Crossover Presets for RCF Speakers w/ FiRPHASE
- powerCON TRUE1 TOP AC Connector
- Detachable Front Cart (sold separately)

- Height: 533 mm / 20.98"
- Width: 1310 mm / 51.57"
- Depth: 785 mm / 30.91"
- Weight: 93 kg / 205.03 lbs

SUB 9019-AS FEATURES

Designed for rigorous touring, the SUB 9019-AS features a tour-ready, weatherproof cabinet with a durable Polyurea finish and a detachable front cart for easy transport. Control is precise with RDNet network management, offering adjustable EQ, delay, cardioid options, and tailored crossover presets for RCF speakers. Innovative NFC offline configuration allows seamless setup even when the unit is off, ensuring perfect integration every time. Despite its small and lightweight footprint, the SUB 9019-AS produces powerful yet articulate bass, remaining true to even the most subtle low-frequency variations.

- 4000 Watt power
- 138 dB max SPL
- 19" RCF PRECISION Transducer
- I/O Panel Rain Cover Included
- RDNet Networked Control
- BMC, EQ, DLY, Cardioid
- Crossover Presets for RCF Speakers w/ FiRPHASE
- powerCON TRUE1 TOP AC Connector
- Detachable Front Cart (sold separately)

- Height: 533 mm / 20.98"
- Width: 759.5 mm / 29.9"
- Depth: 713 mm / 28.07"
- Weight: 53.4 kg / 117.73 lbs

SUBWOOFERS COMPARATIVE FEATURES

	SUB 9029-AS	SUB 9019-AS
Acoustical specifications		
Frequency Response:	25 Hz ÷ 200 Hz	30 Hz ÷ 200 Hz
Max SPL @ 1m:	142 dB	138 dB
Transducers		
Woofer:	2 x 19'' neo, 4.0'' v.c.	19'' neo, 4.0'' v.c.
Input/Output section		
Input signal:	bal/unbal	bal/unbal
Input connectors:	XLR	XLR
Output connectors:	XLR	XLR
Input sensitivity:	-2 dBu/+4 dBu	-2 dBu/+4 dBu
Processor section		
Protections:	Thermal	Thermal
Limiter:	Soft Limiter	Soft Limiter
Controls:	Mute, Vol, Presets	Mute, Vol, Presets
RDNet:	Yes	Yes
Power section		
Total Power:	8000 W Peak	4000 W Peak
Cooling:	Convection/Forced	Convection/Forced
Connections:	Powercon TRUE1 TOP IN/OUT	Powercon TRUE1 TOP IN/OUT
RCF Technology		
	BASS MOTION CONTROL	BASS MOTION CONTROL
	FiRPHASE	FiRPHASE
	RDNet	RDNet
Standard compliance		
Safety agency:	CE compliant	CE compliant
Physical specifications		
Cabinet/Case Material:	Plywood	Plywood
Hardware:	2 x M20 pole mount accessories	2 x M20 pole mount accessories
Handles:	3 handle per side	1 handle per side
Pole mount/Cap:	Yes	Yes
Grille:	Steel with clothing	Steel with clothing
Color:	Black	Black
Size		
Height:	533 mm / 20.98"	553 mm / 21.77"
Width:	1310 mm / 51.57"	759.5 mm / 29.9"
Depth:	785 mm / 30.91"	713 mm / 28.07"
Weight:	93 kg / 205.03 lbs	53.4 kg / 117.73 lbs
PART NUMBER		
100-240 V EU	**13000889**	**13000890**
100-240 V US	**13000907**	**13000908**

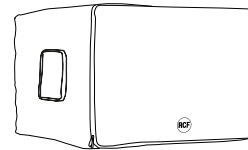# SUBWOOFERS ACCESSORIES

COVERS
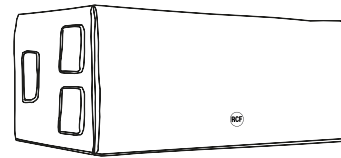
CVR 016   p.n. 13360656

Protection Cover for SUB 9029-AS. It features heavy-duty weatherproof polyester outer fabric, foam rubber padding, and zip openings with Velcro fasteners. The frontal cover can be opened and blocked with velcro on one side. It features multiple openings for handles, for the rear connection panel, and the pole mount cap.
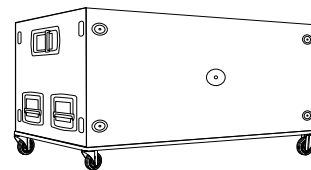
CVR 017   p.n. 13360658

Protection Cover for SUB 9019-AS. It features heavy-duty weatherproof polyester outer fabric, foam rubber padding, and zip openings with Velcro fasteners. The frontal cover can be opened and blocked with velcro on one side. It features multiple openings for handles, for the rear connection panel, and the pole mount cap.

TRANSPORTATION

KRT-WH 007   p.n. 13360655

Detachable front wheel board for the transportation of SUB 9029-AS
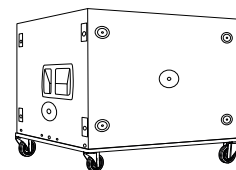
KRT-WH 008   p.n. 13360657

Detachable front wheel board for the transportation of SUB 9019-AS

RCF

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