SAS-200-WM

200 lb. WLL

LOUDSPEAKER SUSPENSION & AIMING SYSTEM

Steerables®

With Tilt Cable Kit

The Steerables® SAS-200-WM suspends and aims loudspeakers from walls and other vertical structures. Loudspeaker cabinets equipped with suspension or mounting points can be suspended and aimed with unprecedented ease and precision. Pan and tilt adjustments can be made or remade within seconds.

Ideal applications include permanently installed loudspeakers in churches, schools, gymnasiums, auditoriums, theme parks nightclubs, bars and restaurants.

The Steerables® unique Cross-Arm steering mechanism provides up to 360 degrees of pan control while tilting is achieved either through the addition of a standard Allen Products U-Series bracket or Steerables® Tilt Cable Kit (see respective data sheets for more details).

This all structural steel alloy assembly is coated with a baked-on black textured powder coat finish. It comes in just two ready to mount sections and will support loads of up to 200 lb / 90 kg with testing to over ten times its normal working load.

With U-Series Bracket

SPECIFICATIONS:

Materials: Structural Steel Alloy Tube and Plate
Finish: Powder Coat
Color: Black
Pan Rotation: 360° Horizontal Swivel Max
Working Load Limit: 200 lbs/45 kg
Design Factor: 7:1 Ratio Based on Ultimate Yield Point
Net Weight: 21.5 lbs/9.8 kg
Shipping Weight: 25 lbs/7.7 kg
Product Weight: 27.2 lb / 12.3 Kg

PACKAGE CONTENTS:

1 pc. Wall arm
1 pc. Cross Arm
1 pc. Hardware Kit

MATES WITH:

SK-315, SK-375, QL-315, QL-375

Hardware for mounting to the wall structure is not included.

Tilt mechanism is ordered separately. See Next Page

MADE IN USA

Rated for indoor use.

STANDARD FEATURES:

- Suspends riggable loudspeakers from walls and othervertical surfaces
- Unique cross arm steering mechanism offers 360° of pan control
- Significant reductions in installation and planning time
- Accommodates standard Allen Products U-Series brackets and Steerables® Tilt Cable Kits
- Minimal mounting surface area required

OPTIONAL ACCESSORIES:

- See Tilt Cable Kit Datasheet
- See Overhead Hardware Datasheet

Adaptive Technologies Group
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ADAPTIVE TECHNOLOGIES GROUP

ALWAYS INSTALL SAFETY CABLES

WARNING: Mounting and/or suspension of audio and video equipment requires experienced professionals. Improperly installed loudspeakers can result in property damage, personal injury and/or liability to the installing contractor.

SAS-200-WM

200 lb. WLL

LOUDSPEAKER SUSPENSION & AIMING SYSTEM

Steerables®

Wall Mount with Cross Bar and Eyebolt

VERTICAL TILT CONTROL STEERABLES® CABLE KIT SYSTEMS:

While the SAS-200-WM wall-mounting arm provides 360° horizontal control, the Steerables® Tilt Cable Kit provides a secure and infinite locking tilt mechanism. The Tilt Cable Kit is available in five (5) standard sizes, as shown below, and custom sizes can be made to order.

TCK-008	8.25”/209mm Fixed Cable length
TCK-010	10.0”/254mm Fixed Cable length
TCK-014	14.0”/356mm Fixed Cable length
TCK-018	18.0”/457mm Fixed Cable length
TCK-022	22.0”/559mm Fixed Cable length

See Steerables® Tilt Cable Kit data sheet for more detailed information

Wall Mount with U-Bracket

VERTICAL TILT CONTROL USING AN ALLEN U-SERIES MOUNT

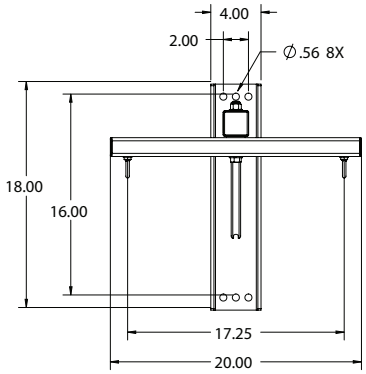
Many ALLEN U-Series brackets mount directly to the SAS-200-CM cross arm. Ideal for cabinets that offer mounting points and where both pan and tilt rotations are required.

U-Series models for SAS-100-CM:

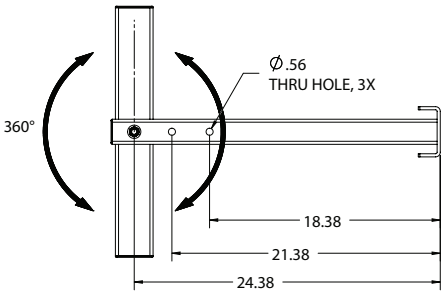
UB-0900	UB-0980	UB-1050	UB-1100	UB-1200	UB-1300	UB-1350
UB-0950	UB-1000	UB-1060	UB-1150	UB-1230	UB-1320	

See U-Series data sheet for more detailed information

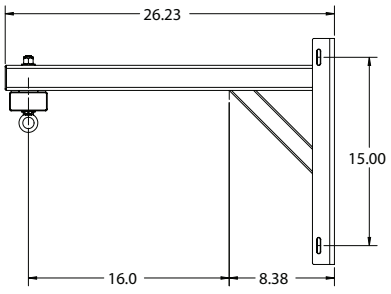
DIMENSIONS:



Front View



Top View



Side View

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