

APPLICATIONS LIMITED ONLY BY THE IMAGINATION.

The Original Professional OmniMounts known around the world for strength, flexibility, reliability and durability.

Six models and five sizes for loads from 20 lbs. (9 kg.) to 240 lbs. (110 kg.) Designed for loads that require flexible yet easy positioning once mounted. Originally designed for professional loudspeakers, and now used for lighting, signage, cameras and even statuary.

WA, WB and WBX MOUNTS

These groups of mounts are complete mounting kits, requiring only the wall and enclosure attachment hardware for the larger (60.0 and up) mounts. They include the wall bracket and the cover plate as well as the clamp, jaw, tube, ball assembly and the necessary hardware for the clamp and jaw.



WA



WB



WBX

CA, ST AND STX MOUNTS AND ACCESSORIES

These groups of mounts require choosing an accessory that will attach to a surface, pipe or all-thread rod. CA mounting plates, C-clamps, pipe adapters, thread couplers and vibration isolators are accessories that attach to the thread of the OmniMount tube. (See pages 28 and 30.)



CA

Shown here with optional mounting plate



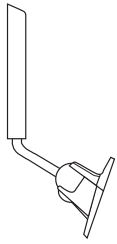
ST



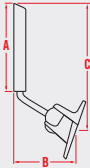
STX

Note: Attachment hardware is included only in the 20.5 and 30.0 series.

WA MOUNTS : WALL TO BACK OF THE ENCLOSURE



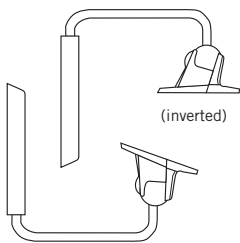
WA mounts provide a more limited range of vertical and horizontal movement, but have less visual impact on the room environment. For enclosures having footings at the back of the enclosure, the WA is the best mounting solution for the widest coverage.



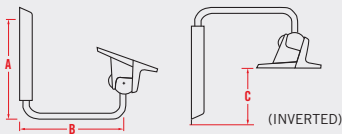
Model number indicates weight capacity of the model in pounds.

	20.5 WA		30.0 WA		60.0 WA		120.0 WA	
A	6 1/4"	158.8mm	6 1/4"	158.8mm	9 1/4"	235.0mm	12"	315.9mm
B	4 5/8"	117.5mm	5 3/8"	136.5mm	6 7/8"	174.6mm	9 1/2"	241.3mm
C	9 1/2"	241.3mm	10"	254.0mm	14"	355.6mm	19"	482.6mm

WB MOUNTS : WALL TO BOTTOM/TOP OF THE ENCLOSURE



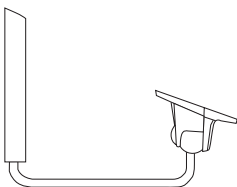
Mounts designed to support enclosures of limited strength as a bottom mount, or virtually invisible mount when mounted to the top of an enclosure. The WB provides a wide range of vertical and horizontal movement to assure necessary coverage.



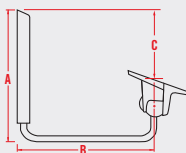
Model number indicates weight capacity of the model in pounds.

	20.5 WB		30.0 WB		60.0 WB		120.0 WB		240.0 WB
A	7 3/8"	187.3mm	8 1/8"	206.4mm	11"	279.4mm	14 3/4"	347.7mm	Custom
B	7"	177.8mm	9 3/4"	247.7mm	10 3/4"	273.1mm	15 3/8"	390.5mm	14 1/2" 368.3mm
C	3 1/8"	79.4mm	3 1/8"	79.4mm	4 7/8"	123.8mm	6"	152.4mm	Custom

WBX MOUNTS : WALL TO BOTTOM/TOP OF THE ENCLOSURE



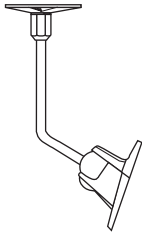
WBX Mounts are WB mounts with a longer reach from the wall. Supporting tube is approximately 25% longer and 25% larger in diameter than the WB. Used for larger enclosures needing more rotation for proper coverage.



Model number indicates weight capacity of the model in pounds.

	30.0 WBX		60.0 WBX		120.0 WBX		240.0 WBX	
A	14"	355.6mm	14"	355.6mm	14 3/4"	347.7mm	20 3/8"	517.5mm
B	14 3/4"	374.7mm	18"	457.2mm	18 5/8"	473.1mm	24"	609.6mm
C	8"	200.3mm	7"	177.8mm	4 3/4"	120.7mm	3"	76.2mm

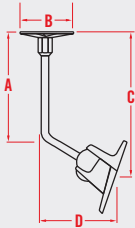
CA MOUNTS : CEILING TO BACK OF THE ENCLOSURE



CA mounts are designed to attach to the back of an enclosure, then to the ceiling or any other horizontal surface. With the accessories offered, the mount can be used almost anywhere and will provide 360° of horizontal coverage and up to 90° of vertical coverage.



Shown with optional mounting plate.

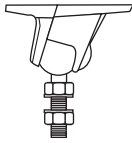


Shown with optional mounting plate.

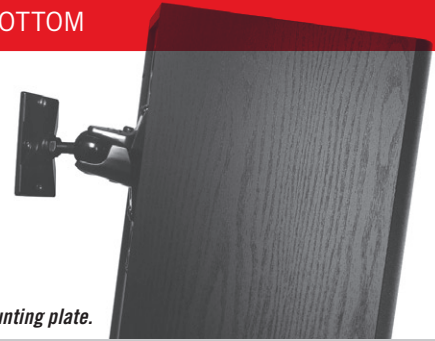
Model number indicates weight capacity of the model in pounds.

	20.5 CA		30.0 CA		60.0 CA		120.0 CA	
A	6.25"	158.75mm	6.75"	171.45mm	9.00"	228.60mm	13.00"	330.20mm
B	3.125"	79.38mm	4.25"	107.95mm	4.25"	107.95mm	6.75"	171.45mm
C	8.75"	222.25mm	9.25"	234.95mm	13.25"	336.55mm	18.25"	463.55mm
D	4.38"	111.13mm	5.25"	133.35mm	7.00"	177.80mm	9.00"	228.60mm

ST MOUNTS : CEILING/WALL/FLOOR TO TOP/BACK/SIDE/BOTTOM

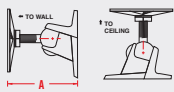


The ST (and STX) Mounts are the most flexible of the Professional OmniMounts and are extraordinary problem solvers. If the enclosure is strong enough, ST and STX mounts can be attached to any surface and provide a strong, flexible mount to provide coverage under the most challenging circumstances.

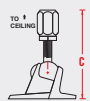


Shown with optional mounting plate.

ST-MP
ST WITH OPTIONAL MOUNTING PLATE



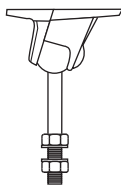
ST-PA
ST WITH OPTIONAL PIPE ADAPTER



Model number indicates weight capacity of the model in pounds.

	20.5 ST		30.0 ST		60.0 ST		120.0 ST		240.0 ST	
A	3 7/8"	98.4mm	4 5/8"	117.5mm	6 1/8"	155.8mm	7"	177.8mm	11 1/4"	285.8mm
B	3 7/8"	98.4mm	4 1/2"	114.3mm	6"	152.4mm	7"	177.8mm	10 3/8"	263.5mm
C	4 3/4"	120.7mm	5 3/4"	146.1mm	7 1/4"	184.2mm	8 1/4"	209.6mm	12"	304.8mm
D	1/2"	12.7mm	1/2"	12.7mm	1/2"	12.7mm	3/4"	19.1mm	1"	25.4mm

STX MOUNTS : CEILING/WALL/FLOOR TO TOP/BACK/SIDE/BOTTOM

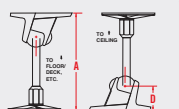


The STX Mounts are longer versions of the ST and give enclosures broader horizontal and vertical coverage ranges.

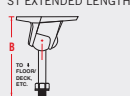


Shown with optional mounting plate.

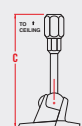
STX-MP
ST WITH OPTIONAL MOUNTING PLATE



STX
ST EXTENDED LENGTH



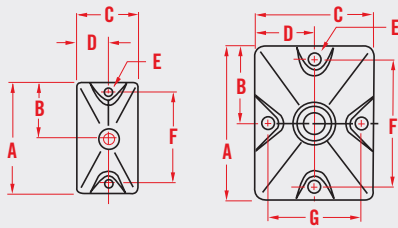
STX-PA
ST WITH OPTIONAL PIPE ADAPTER



Model number indicates weight capacity of the model in pounds.

	20.5 STX		30.0 STX		60.0 STX		120.0 STX		240.0 STX	
A	6 5/8"	168.3mm	7 1/8"	181.0mm	9 1/2"	241.3mm	12 1/2"	317.5mm	16"	406.4mm
B	6 1/2"	165.1mm	7"	177.8mm	9 3/8"	238.1mm	12 1/2"	317.5mm	15"	381.0mm
C	7 1/2"	190.5mm	8 1/4"	209.6mm	10 1/2"	266.7mm	13 3/4"	349.3mm	16 7/8"	428.6mm
D	1 3/4"	44.5mm	2 1/16"	52.4mm	2 5/8"	66.7mm	3 7/16"	88.9mm	4 1/4"	111.1mm

MOUNTING PLATE



20.5 MP

30.0 MP
60.0 MP
120.0 MP
240.0 MP

Model number indicates weight capacity of the model in pounds.

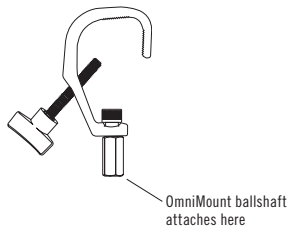
	20.5 MP		30.0 MP		60.0 MP		120.0 MP		240.0 MP	
A	3 3/16"	81.0mm	4 1/4"	108.0mm	4 1/4"	108.0mm	6 7/8"	174.6mm	12"	304.1mm
B	1 19/32"	40.5mm	2 1/8"	54.0mm	2 1/8"	54.0mm	3 7/16"	87.3mm	NA	
C	2 1/4"	57.2mm	3 5/16"	84.1mm	3 5/16"	84.1mm	4 7/8"	123.8mm	12"	304.8mm
D	1 1/8"	28.6mm	1 5/8"	41.3mm	1 5/8"	41.3mm	2 7/16"	61.9mm	NA	
E	1/4"	6.4mm	5/16-3/8"	7.9-9.5mm	5/16-3/8"	7.9-9.5mm	3/8"	9.5mm	NA	
F	2 9/16"	65.1mm	3 1/2"	88.9mm	3 1/2"	88.9mm	5 3/4"	146.1mm	NA	
G	NA		2 5/8"	66.7mm	2 5/8"	66.7mm	4"	101.6mm	NA	

Note: Mounting plate for 240.0 series is designed differently from example shown. Please call for details.

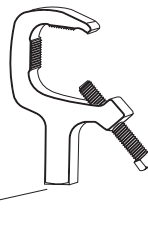
C CLAMPS



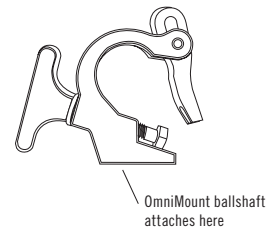
10.0 OMT



20.5. 30.0 SERIES



60.0 SERIES



120.0 SERIES

The C-Clamp Adapter provides a specialized solution for affixing OmniMount supported devices to a horizontal tubular structure, such as a truss or theatrical lighting grid.

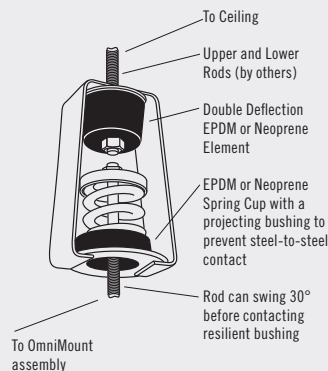
MODEL

10.0 C-Clamp
20.5 C-Clamp
30.0 C-Clamp
60.0 C-Clamp
120.0 C-Clamp

VIBRATION ISOLATORS

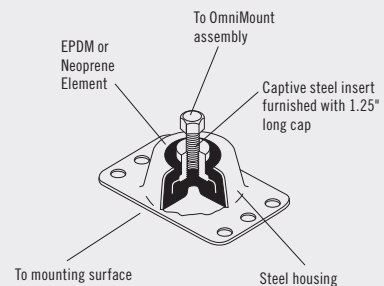
Ceiling Vibration Isolator:

Ideal for suspended ceiling installations, this double deflection isolator incorporates rubber components and an isolating spring. It is typically fastened between two lengths of threaded rod. One length extends upward and is affixed to the structural ceiling. The other length extends downward, coupling to the OmniMount assembly.



Wall Vibration Isolator:

This type of isolator is installed between the mounting surface and the OmniMount assembly. It can be fastened to wall brackets, mounting plates and clamp assemblies.



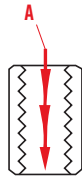
MODEL

60.0 ISO-Wall
60.0 ISO-Ceiling

THREAD COUPLER

Thread Coupler (TC)

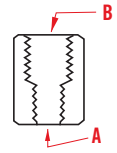
Extends ballshaft length using all-thread rod



PIPE ADAPTER

Pipe Adapters (PA):

Extends ballshaft length using standard pipe available at hardware or plumbing supply stores



Model number indicates weight capacity of the model in pounds.

	20.5 TC	30.0 TC	60.0 TC	120.0 TC	240.0 TC
A	7/16" - 20	1/2" - 20	5/8" - 18	1" - 14	1 1/2" - 12

Exceptions and variations: 30.0 WBX - 3/4"-16; 60.0 WBX - 3/4"-16

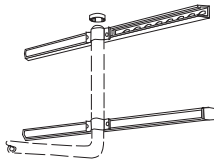
Model number indicates weight capacity of the model in pounds.

	20.5 PA	30.0 PA	60.0 PA	120.0 PA	240.0 PA
A	7/16"-20	1/2"-20	5/8"-18	1"-4	1 1/2"-12
B	1/2"	3/4"	3/4"	1 1/2"	2"

STRUT MEMBER KIT

Strut Member (SM):

36" unistrut member - long enough to traverse three wall studs. Used for wider load distribution on wall surface. (Available in black only.)



MODEL

120.0 SM Kit
240.0 SM Kit
120.0 WA-SM
120.0 WB-SM
120.0 WBX-SM
240.0 WB-SM
240.0 WBX-SM

ACCESSORIES

SAFETY CABLES

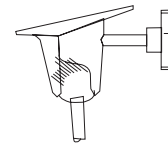


SC1000



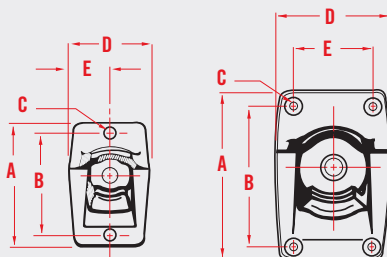
SC500

HANDLE KIT



10.0H, 20.5H, 30.0H

CLAMP AND JAW ASSEMBLY DIMENSIONS



	20.5 2-HOLE		30.0 4-HOLE		60.0 4-HOLE		120.0 4-HOLE		240.0 4-HOLE	
A	3 5/8"	92.0mm	4 7/8"	123.8mm	6"	152.4mm	8"	203.2mm	10 3/4"	273.1mm
B	3"	76.2mm	4 1/4"	107.9mm	5"	127.0mm	6 7/8"	174.6mm	9 1/2"	241.3mm
C	1/4"	6.4mm	1/4"	6.4mm	5/16"	7.9mm	3/8"	9.5mm	1/2"	12.7mm
D	2 3/16"	55.6mm	2 15/16"	74.6mm	4"	101.6mm	5"	127.0mm	7"	177.9mm
E	1 3/32"	27.8mm	2"	50.8mm	2 3/4"	69.9mm	3 1/2"	87.3mm	5"	127.1mm

CLAMP AND JAW FOOTPRINT – ACTUAL SIZE

AVAILABLE COLORS

10.0 OMT
Black and White

20.5 – Black and White

30.0 – Black and White

60.0 – Black and White

120.0 – Black and White

240.0 – Black only

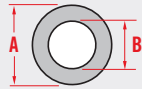
BALLSHAFT DIMENSIONS

THREAD SPECIFICATIONS



All thread sizes U.N.F.

SHAFT INSIDE/ OUTSIDE DIAMETER



Model number indicates weight capacity of the model in pounds.

	20.5	30.0	60.0	120.0	240.0
	7/16" – 20	1/2" – 20	5/8" – 18	1" – 14	1 1/2" – 12

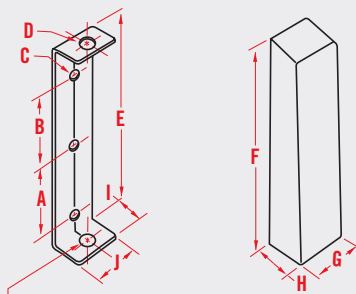
Exceptions and variations: 30.0 WBX/CBX – 3/4"-16; 60.0 WBX/CX – 3/4"-16

Model number indicates weight capacity of the model in pounds.

	20.5	30.0	60.0	120.0	240.0	SPECIAL
A	7/16"	1/2"	5/8"	1"	1 1/2"	3/4"
B	11/32"	13/32"	15/32"	27/32"	1 11/32"	5/8"

Exceptions and variations: 30.0 WBX/CBX – 3/4"-1/2"; 60.0 WBX/CX – 3/4"-1/2"

WALL BRACKET & COVER DIMENSIONS



For 30.0/60.0 WBX models diameter is 3/4".

WB, WBX, WA MOUNTING KITS

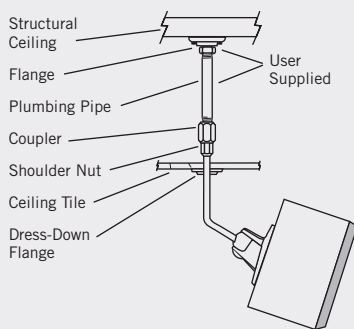
These mount configurations are supplied as complete kits. Basic mounting hardware is supplied with the 20.5 and 30.0 sizes.

Model number indicates weight capacity of the model in pounds.

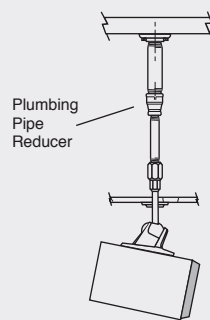
	20.5 – 30.0		60.0	120.0		
A	2 1/8"	53.9mm	3 5/16"	84.1mm	4 11/16"	119.1mm
B	2"	50.8mm	3"	76.2mm	4 9/16"	115.9mm
C	5/16"	7.9mm	3/8"	9.5mm	3/8"	9.5mm
D	7/16-1/2"	11.1-12.7mm	5/8"	15.9mm	1"	25.4mm
E	5 7/16"	138.1mm	8 1/4"	209.6mm	11 1/4"	285.8mm
F	6 3/16"	157.2mm	9 1/4"	235.0mm	12 7/16"	315.9mm
G	1 13/16"	46.0mm	2 1/8"	54.0mm	2 1/8"	54.0mm
H	1 1/8"	28.6mm	1 3/8"	34.9mm	2 1/4"	57.2mm
I	1 1/16"	27.0mm	1 1/4"	31.8mm	2 1/8"	54.0mm
J	1 5/8"	41.3mm	2"	50.8mm	2"	50.8mm

THE PLUMBING PIPE CONNECTION

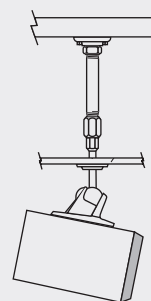
The Pipe Adapter and Thread Coupler accessories introduce a new dimension in mounting flexibility. The Pipe Adapter connects to various sizes of plumbing pipe, which is a world-wide standard threading configuration. This facilitates global use of the OmniMount CA, ST and STX mounts for ceiling mounting. The Thread Coupler is used to join two OmniMounts for supreme flexibility in mounting configurations.



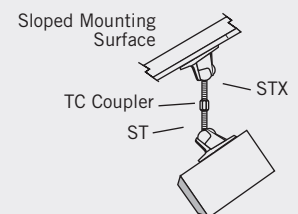
CA-PA



STX-PA



STX-PA



THREAD COUPLER