

## 800-242-2303 wibenchmfg.com

# iXchange® Wall SSW1211



➤ NOTE: Before you begin, please make sure all parts and proper quantities are included. Any parts damaged during shipment must be reported within 24 hours of receipt. To report information regarding damages or if you have any questions, please call 800.242.2303.





NOTE: Cabinets with the same model numbers are interchangeable and can be used in any location where that model number is needed.

#### **TOOLS NEEDED**













4mm Allen Wrench

4mm Hex Bit

Phillips Screwdriver

Phillips Drill Bit

Assistance

#### **PARTS**

PART #	DESCRIPTION	QTY
iXB3145	<b>Double door base cabinet</b> with 2 adj. shelves ①	1
iXB2425	Double door base cabinet with 2 adj. shelves and 2 drawers 2	1
iXW1155	Open wall cabinet with 1 vertical divider and 6 adj. shelves (5)	2
SSW1211-TV	iXWall open wall box cabinet w/ 1" front panel (TV Cabinet) 6	1
iXFEL	iXchange® wall left side panel ⑦	1
IXFER	iXchange® wall right side panel ⑩	1
iXLBTop	iX Left Base Top - 71" 3	1
iXRBTop	iX Right Base Top - 71" 4	1
iXLWTop	iW Left Wall Top - 72" 8	1
iXRWTop	iW Right Wall Top - 72" (9)	1

PART #	DESCRIPTION	QTY
0400689	142" 3 Track Upper w/Fascia & 2" Map Rail	1
0400690	142" 3 Track Lower w/Marker Tray	1
0400695 Hardware pack for iXchange Wall	Carriers	4
	Bumpers and screws	N/A
	End stops and screws	2
	Map hooks	7
	Roller brackets	2
	Flat Head screws	18
	Truss Head screws	25
0400691	4'x6' White Board	2

#### **HARDWARE**





1/4" - 20x30mm JCB 0400236



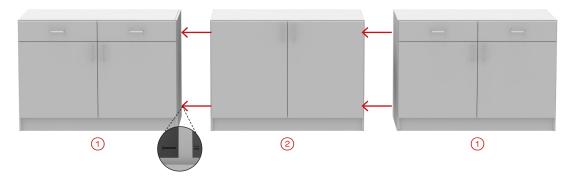


NOTE: Hardware packs are included in packaging. You may receive more hardware than needed. Discard any extra hardware after assembly.

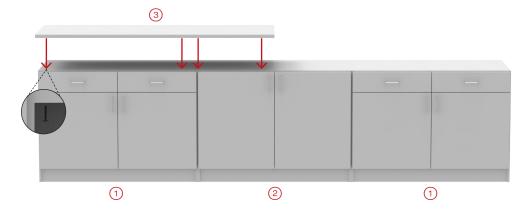
#### **ASSEMBLY**

1. Slide base cabinets 1 (iXB3145), 2 (iXB2425), and 1 (iXB3145) together and level in place. With cabinets aligned together, place the 1/4"-20x30mm joint connector bolt w/ Loctite through pre-drilled hole on the inside of one of the cabinets making sure bolt is pushed as far as it can go. While holding the joint connector bolt flush to the cabinet, take a 1/4"-20x17mm joint connector nut and attach it to the end of the bolt (through the other base cabinet) turning it clockwise until it's completely on. Use a 4mm Allen wrench or 4mm hex bit and a screw gun to tighten as needed.

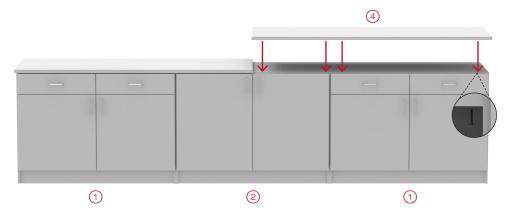
Repeat this for the (3) remaining attachment points.



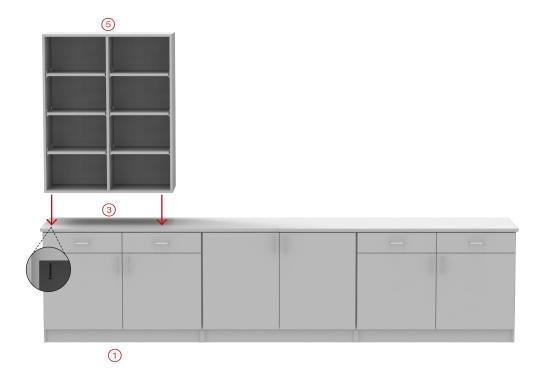
2. Place and center the left base top 3 (iXLBTop) on left side of the base cabinets. Align the threaded inserts in the bottom of the base top with the pre-drilled holes in the sub-tops of the base cabinets. Use 1/4"-20x30mm joint connector bolts w/ Loctite to fasten the base top to the base cabinets as shown below.



2. Place and center the right base top 4 (iXRBTop) on the right side of the base cabinets. Align the threaded inserts in the bottom of the base top with the pre-drilled holes in the sub-tops of the base cabinets. Use 1/4"-20x30mm joint connector bolts w/ Loctite to fasten the base top to the base cabinets as shown below.



3. Locate wall cabinet (5) (iXW1155). Place it on the left side of the left base top aligning the pre-drilled holes in the bottom of the wall cabinet with threaded inserts in the left base top 3. Bolt into place using 1/4"-20x30mm joint connector bolts.

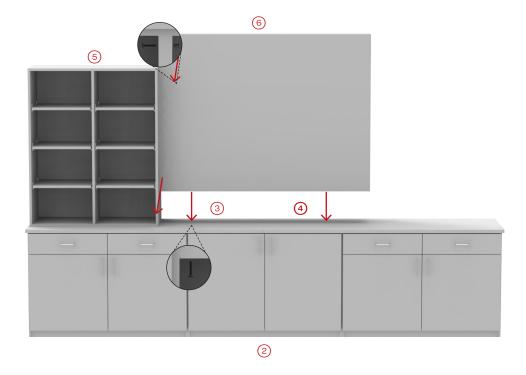


4. Locate the open wall box cabinet 6 (SSW1211-TV). Place it on base tops 3 & 4. Align the holes of the open wall box cabinet with the holes of the first wall cabinet that has already been secured while also aligning the pre-drilled holes in the bottom of the wall cabinet with threaded inserts in the base tops.

Bolt open wall box cabinet 6 to the base tops using 1/4"-20x30mm joint connector bolts.

5. With pre-drilled holes in wall cabinets aligned together, place the 1/4"-20x30mm joint connector bolt w/ Loctite through pre-drilled hole on the inside of one of the cabinets making sure bolt is pushed as far as it can go. While holding the joint connector bolt flush to the cabinet, take a 1/4"-20x17mm joint connector nut and attach it to the end of the bolt (through the other base cabinet) turing it clockwise until it's completely on. Use a 4mm Allen wrench or 4mm hex bit and a screw gun to tighten as needed.

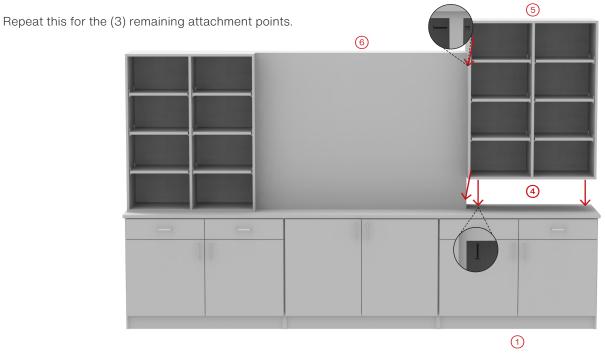
Repeat this for the (3) remaining attachment points.



4. Locate the third wall cabinet (5) (iXW1155). Place it on base top (4). Align the holes of the wall cabinet with the holes of the open wall box cabinet that has already been secured while also aligning the pre-drilled holes in the bottom of the wall cabinet with threaded inserts in the base tops.

Bolt wall cabinet 5 to the base top using 1/4"-20x30mm joint connector bolts.

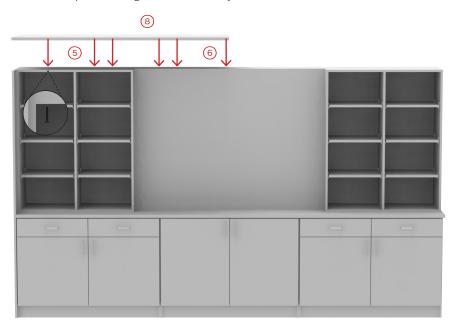
5. With pre-drilled holes in wall cabinets aligned together, place the 1/4"-20x30mm joint connector bolt w/ Loctite through pre-drilled hole on the inside of one of the cabinets making sure bolt is pushed as far as it can go. While holding the joint connector bolt flush to the cabinet, take a 1/4"-20x17mm joint connector nut and attach it to the end of the bolt (through the other wall cabinet) turing it clockwise until it's completely on. Use a 4mm Allen wrench or 4mm hex bit and a screw gun to tighten as needed.



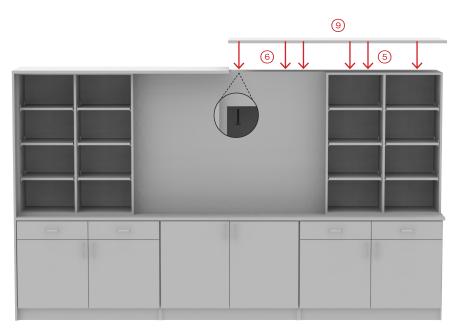
6. Located finished wall panel  $\bigcirc$  (iXFEL). Align the threaded inserts in the panel to the pre drilled holes in cabinets  $\bigcirc$ (iXW1155) and (iXB1155) on the left side of the iXchange® Wall. Bolt wall panel to cabinets using 1/4"-20x30mm joint connector bolts.



7. Locate left wall top panel (iXLWTop) and place on top of upper wall cabinet (iXW1155) (5) & open wall box (6) (SSW1211-TV) with the threaded inserts facing down. Align the threaded inserts with the pre-drilled holes in the sub-tops of both wall cabinets and bolt into place using 1/4"-20x30mm joint connector bolts.

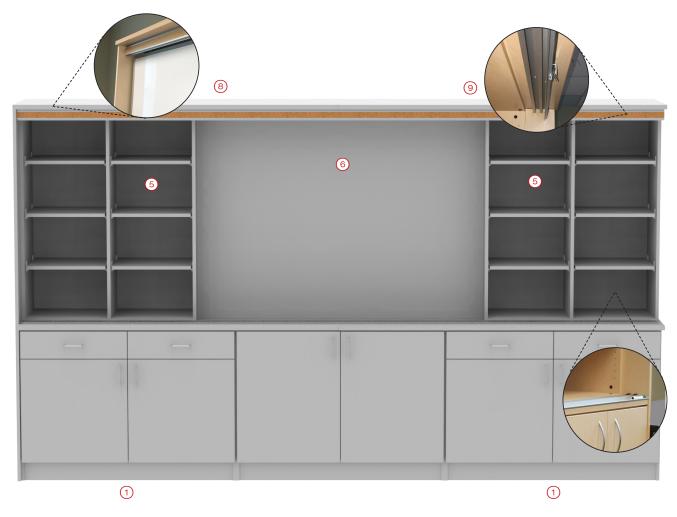


8. Locate right wall top panel (9) (iXRWTop) and place on top of open wall box (6) (SSW1211-TV) & upper wall cabinet (5) (iXW1155) with the threaded inserts facing down. Align the threaded inserts with the pre-drilled holes in the sub-tops of both wall cabinets and bolt into place using 1/4"-20x30mm joint connector bolts.

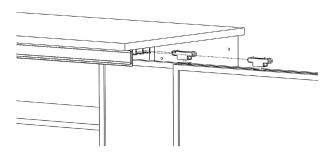


- 9. Locate the cork strip and double top track. Slide the cork strip into the channel on the front of the upper track. Cut to fit.
- 10. There will be a double top track with 2" Forbo insert and a double bottom track with blade tray. (Both tracks will be pre-drilled. The cabinets will not have any pre-drilling.)

Align the front edge of the double bottom track to the front edge of the base cabinet top (iXBTop). Mount using 5/8" #8 truss head screws. Attach double track with blade tray to the top of the base cabinets using 5/8" #8 flat head screws.



- 11. Attach carriers to whiteboard panels and tighten jamb nut against carrier. Slide whiteboard panels onto the track from the open end. Use the front two channels if only using 2 boards. There will only be one panel per track.
- 12. Slide map hooks/clips and roller brackets on from open end.



13. Attach right side panel (iXFER) using 1/4"-20x30mm joint connector bolts. Pre-drilled holes in the wall cabinet (5) and (1) base cabinet will line up with threaded inserts in the right side panel.



14. Attach bumpers to the end panels near lower track using 5/8" #8 truss head screws. Holes in bumpers will line up with pre-drilled holes in the end panels.

