LOGIQUIP

ASSEMBLY & INSTALLATION GUIDE

FLAT WIRE & PARWIRE
WIRE SHELVING

⚠ **CAUTION**

Read and understand all of the instructions and safety information in this document before assembling this product.

SAVE THESE INSTRUCTIONS. SCAN QR CODE FOR DETAILS.

TABLE OF CONTENTS

LQS WIRE SHELVING PARTS & HARDWARE

TOOLS NEEDED

- Nylon or Rubber Base Hammer

PARTS & HARDWARE	QTY
1. Wire Shelves	Varies
2. Slide Out Shelves	Varies
3. Slide Rails	2/Shelf
4. Posts	4
5. Split Sleeves	4/Shelf
6. Casters*	4
7. Leveling Feet*	4

*Based on your order, you will receive either Casters OR Leveling Feet.

Swivel Caster   Brake Caster   Leveling Feet
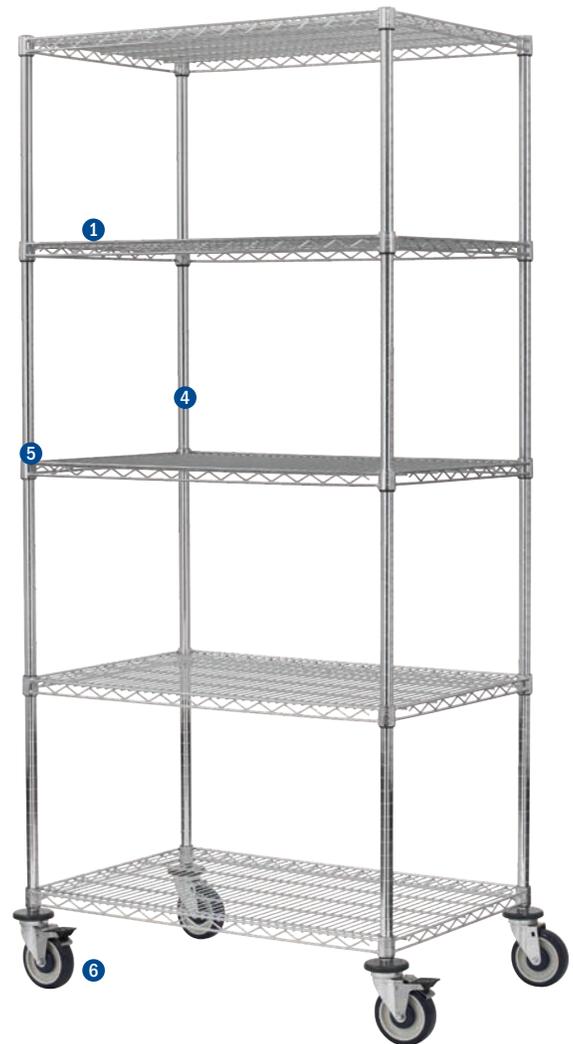
ASSEMBLY INSTRUCTIONS FOR STANDARD FLAT WIRE SHELVES AND BASKETS

MOUNT FIRST SHELF (BOTTOM)

Refer to location of numbers on posts, snap plastic tapered split sleeves on each post (Fig. 1) at the desired position for bottom shelf. The thickest part of the tapered split sleeve goes to the bottom side of post. Be sure that the split sleeves have been seated properly in the groove. Install bottom shelf first by sliding over the posts (Fig. 2).
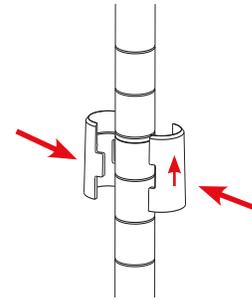
Fig. 1

MOUNT ADDITIONAL SHELVES

Continue process for the next shelf by snapping split sleeves in the preferred location as before and sliding the shelf into position. Follow the same procedure with each shelf working from the bottom up.
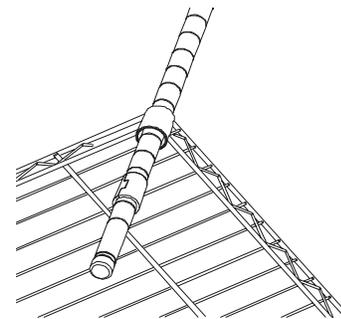
SECURE SHELVES

Place a board across the shelf corners and tap very lightly with a nylon or rubber base hammer to seat the shelf on the split sleeves (Fig. 3).

CAUTION: Do not hammer directly on the wires or corner.

Fig. 2

LEVELING OF UNIT

For wire racks with leveling feet place unit at desired location, and level using a bubble level. The leveling bolts, on post bottom, allow ½" adjustments.
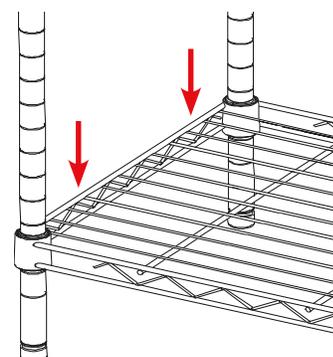
Fig. 3

ASSEMBLY INSTRUCTIONS FOR SLIDE OUT SHELVES

MOUNT FIRST SHELF
(BOTTOM SHELF SEE FIG. 1-3 ON PAGE 4)

Refer to location of numbers on posts, snap tapered split sleeves on each post at the desired position for bottom shelf. The thickest part of the tapered split sleeve goes to the bottom side of post. Be sure that the split sleeves have been seated properly in the groove. Install bottom shelf first by sliding over the posts.

MOUNT SLIDE OUT SHELF SLIDE RAILS

To continue the process with flat wire slide out shelves, snap the split sleeves into the preferred location on the posts as before. Flat Wire Slide Out Shelves come with a set of two (2) slide rails. Each slide rail has two (2) prongs to seat the shelf on. With the prongs facing inward and up, move the slide rail collars down over posts and split sleeves (Fig. 4). Repeat this process on the other side.

SECURE SLIDE RAILS

Once the rails are in place, gently push down on each collar to secure over the split sleeves (Fig. 5). You can also gently tap the rail next to each collar with a nylon or rubber base hammer to secure over split sleeves.

With the slide rails in place, push the slides (Fig. 6) all the way back until they are flush to the rails and posts (Fig. 7). You will feel the slides click into place when it is done correctly.
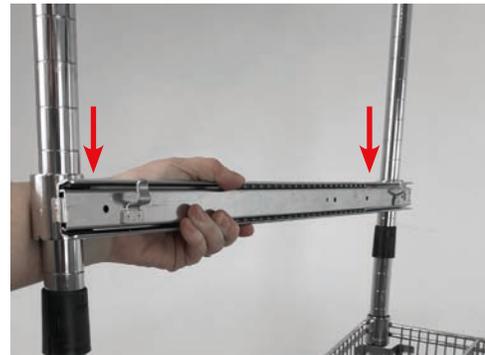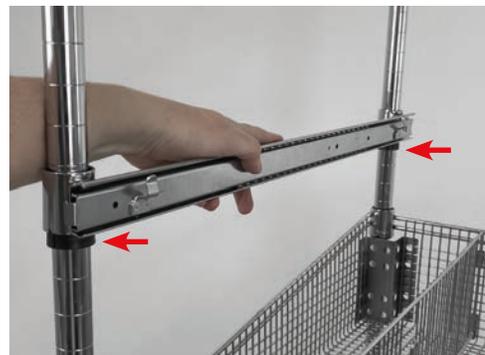
Fig. 4

Fig. 5

Fig. 6

Fig. 7

ASSEMBLY INSTRUCTIONS FOR SLIDE OUT SHELVES (CONTINUED)

PLACE SHELF ON SLIDE RAILS

The shelf has a raised lip on the back to prevent items from shifting when the shelf is pulled out. With the raised lip at the back of the unit, seat the shelf on the prongs (Fig 8).

There is an extra wire placed under the shelf. Place the shelf onto the rails with the extra wire lined-up between the prongs (Fig. 9).
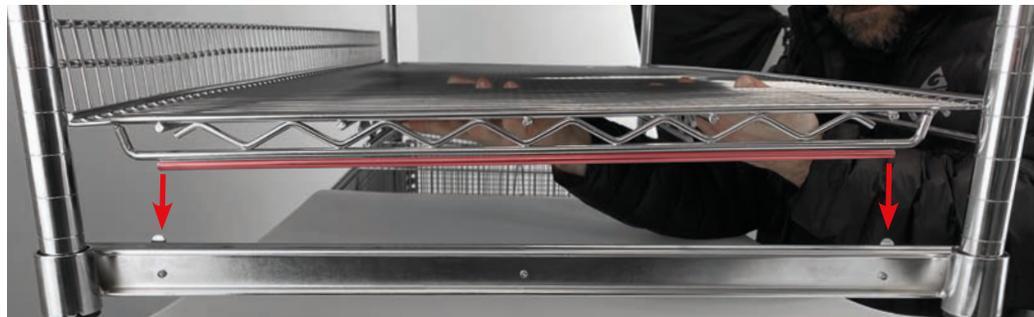

Fig. 8

Fig. 9

The shelf will slide into the front prong without pressure. The back of the shelf will sit on top of the back prong (Fig. 10). Press down on the back of the shelf until the shelf is seated into the prong (Fig. 11).
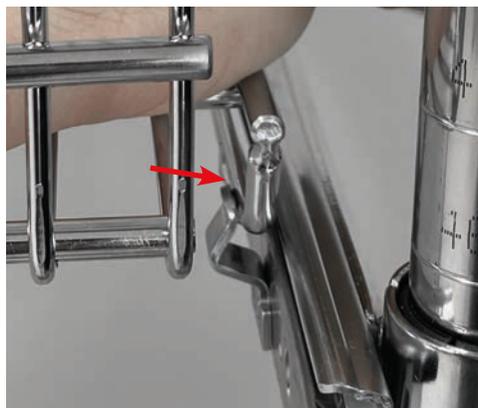

Fig. 10

Fig. 11

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PARWIRE® BASKET SHELVING PARTS & HARDWARE

TOOLS NEEDED
Nylon or Rubber Base Hammer

PARTS & HARDWARE	QTY
1. Wire Shelves	2
2. ParWire® Baskets	Varies
3. Glide Baskets	Varies
4. Slanted Baskets	Varies
5. Posts	4
6. Slide Rails	2/Shelf
7. Split Sleeves	4/Shelf
8. Casters*	4
9. Leveling Feet*	4

*Based on your order, you will receive either Casters OR Leveling Feet.
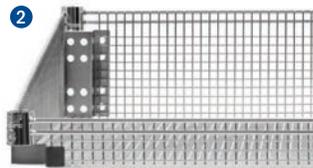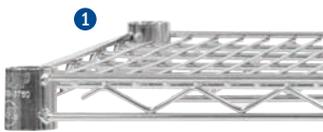
ParWire Baskets

Glide Baskets
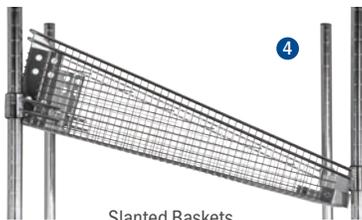
Slanted Baskets

Swivel Caster

Brake Caster

Leveling Feet

ASSEMBLY INSTRUCTIONS FOR PARWIRE BASKET SHELVING

Each ParWire® Basket Shelving Cart comes with two (2) LQS Flat Wire Shelves; one to be placed at the bottom and one to be placed at the top for added stability.

MOUNT FIRST SHELF (BOTTOM)

Refer to location of numbers on posts, snap tapered split sleeves (Fig. 12) on each post at the desired position for bottom shelf. The thickest part of the tapered split sleeve goes to the bottom side of post. Be sure that the split sleeves have been seated properly in the groove. Using one (1) of the two (2) LQS Flat Wire shelves (refer to location numbers on posts) and work your way up. Install bottom shelf by sliding over the posts (Fig. 13). Tap very lightly with a nylon or rubber base hammer to seat the basket shelf on the split sleeves (Fig. 14).

MOUNT PARWIRE BASKET SHELVES

Continue process for the ParWire Basket Shelves by snapping split sleeves in the preferred location as before and sliding the shelf into position. Follow the same procedure with each shelf working from the bottom up.

MOUNT LAST SHELF (TOP)

Mount/Install the second LQS Flat Wire Shelf last at the top of your rack/cart by sliding it over the posts (Fig. 15).

LEVELING OF UNIT (ONLY FOR CARTS WITHOUT CASTERS)

For carts/racks with leveling feet place unit at desired location, and level using a bubble level. The leveling bolts, on post bottom, allow ½" adjustments.
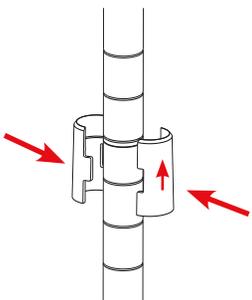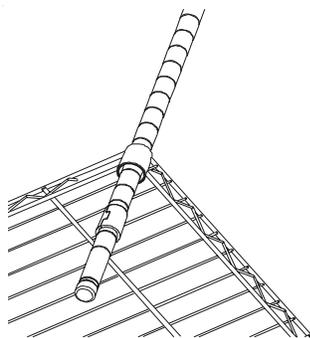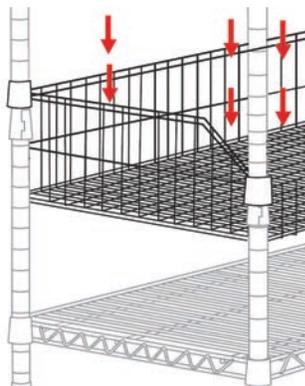

Fig. 12

Fig. 13
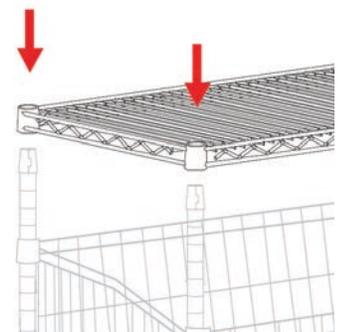

Fig. 14

Fig. 15

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ASSEMBLY INSTRUCTIONS FOR GLIDE BASKETS

MOUNT FIRST SHELF
(BOTTOM SHELF SEE FIG. 12-13 ON PAGE 8)

Refer to location of numbers on posts, snap tapered split sleeves on each post at the desired position for bottom shelf. The thickest part of the tapered split sleeve goes to the bottom side of post. Be sure that the split sleeves have been seated properly in the groove. Install bottom shelf first by sliding over the posts.

MOUNT GLIDE BASKET SLIDE RAILS

To continue the process with ParWire® Glide Baskets, snap the split sleeves into the preferred location on the posts as before. ParWire Gide Baskets come with a set of two (2) slide rails. Each slide rail has two (2) prongs to seat the shelf on. With the prongs facing inward and up, move the slide rail collars down over posts and split sleeves (Fig. 16). Repeat this process on the other side.

SECURE SLIDE RAILS

Once the rails are in place, gently push down on each collar to secure over the split sleeves (Fig. 17). You can also gently tap the rail next to each collar with a nylon or rubber base hammer to secure over split sleeves.

With the slide rails in place, push the slides (Fig. 18) all the way back until they are flush to the rails and posts (Fig. 19). You will feel the slides click into place when it is done correctly.
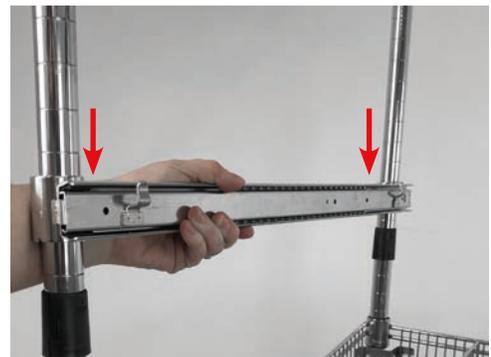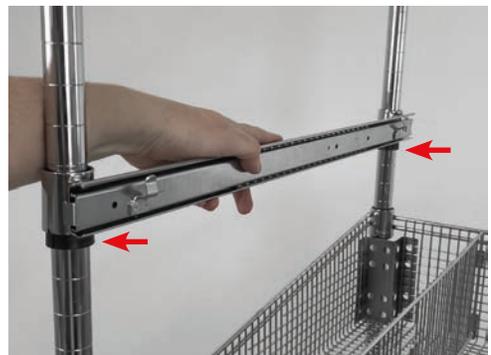

Fig. 16

Fig. 17

Fig. 18

Fig. 19

ASSEMBLY INSTRUCTIONS FOR GLIDE BASKET (CONTINUED)

PLACE GLIDE BASKET ON SLIDE RAILS

The Glide Basket is taller in the back than the front, and has a rail down each side (Fig 20).

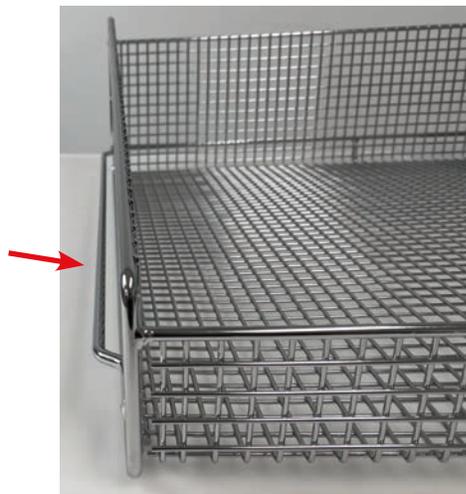With the taller edge facing the back of the unit, seat the shelf on the prongs. (Fig. 21).

Fig. 20

Fig. 21

Fig. 22

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WALL TETHERED UNITS PARTS & HARDWARE

TOOLS NEEDED

Drill and Screw Driver

Fine Mesh Basket Shelving Units against a wall need to be tethered with our NEW Tethering Kit (KIT-THETHERKITPRSO).

- One (1) Tethering Kit is needed per Unit

- Tether the Unit in the middle along the backside, near the top

- Mounting Hardware is not included in the Tethering Kit (see Parts List at right for details)

- Donut Bumpers (PART ❻) are available to quote and install with this NEW Tethering Kit

- LoqiQuip recommends using post clamps with Wall Tethering for a row of Units

- If there are Seismic Requirements the Strut (PART ❼) and Clamps (PART ❽) need to be quoted and the Donut Bumpers removed.

TETHERING KIT (KIT-THETHERKITPROS)	MODEL	QTY
1. Carabiner	TETHERSSC25	2
2. Metal Lanyard	TETHERLAN6	1
3. D Ring Kit*	TETHERSSDR1	1 Kit
4. Toggle Bolts†	–	2
5. Screws††	–	2
6. Donut Bumper ‡ (Optional)	RDB325	1

*D Ring Kit includes D Ring and two (2) Wall Mounting Brackets.
†Toggle Bolts are used for drywall and need to hold a minimum of 100 pounds each. Toggle Bolts are provided by installer.
††Screws are used for cinder block and need to hold a minimum of 100 pounds each. Screws are provided by installer.
‡Need to order four (4) Donut Bumpers for one (1) Tethering Kit

SEISMIC REQUIREMENT PARTS	MODEL	QTY
7. Strut	PROS-STRUT	Varies
8. Clamps	PRSO-CLIP	Varies
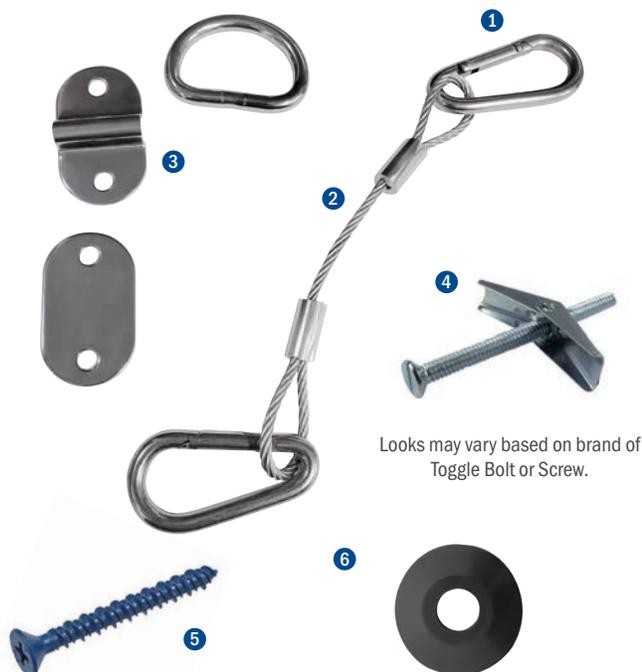
Looks may vary based on brand of Toggle Bolt or Screw.

PARWIRE® GLIDE BASKET TETHERING INSTRUCTIONS

ParWire Shelving that includes the Glide Basket is not for use in mobile applications. The shelving unit must be anchored to the floor or wall, or to another similar sized shelving unit in a back:back orientation. LogiQuip can provide Tethering Kits for the floor and wall. A unit with one (1) Glide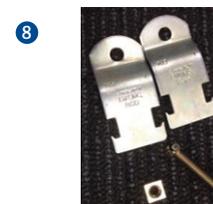 Basket does not need to be secured. Configurations with more than one (1) Glide Basket must use a Tethering Kit. No more than four (4) Glide Baskets can be used per cart.

Based on wall type the appropriate hardware needs to be determined by the installer to mount the D Ring Kit (PART ❸) to the wall. If the mounting surface is drywall you will need two (2) Toggle Bolts (PART ❹) that must hold a minimum of 100 pounds each. If the mounting surface is concrete or cinder block then use two (2) Screws (PART ❺) that must hold a minimum of 100 pounds each.

1. Place one (1) Carabiner (PART ❶) on each end of the metal Lanyard loops (PART ❷) .

2. Place the D Ring (PART ❸) between the Flat and Curved Wall Mounting Brackets (PART ❸).

3. Attach the D Ring Kit (PART ❸) to the wall towards the top back of the Cart. This Tether Kit needs to be mounted in the middle on the top Shelf or Basket.

4. Clip the Carabiner (PART ❶) to the D Ring (PART ❸) and then clip the other end with the Carabiner (PART ❶) to the back solid wire on one of the Flat Shelves or Baskets.

5. Push the Cart up against the wall and make sure the Lanyard is tucked behind the Baskets.

STEP 1

STEP 2

STEP 3

STEP 4

STEP 5
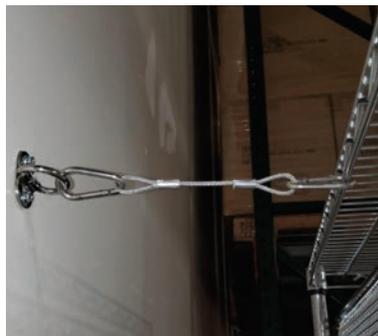
WARNING: Do not load more than 50 pounds in a Glide Basket. Do not pull out more than one Glide Basket at a time. When pulling-out a Glide Basket, grab it at the middle; do not pull it out from the side. Do not use the Glide Basket as a step.

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TETHERING GUIDE CHART FOR SLIDE OUT BASKETS & SLIDE OUT FLAT WIRE

	TETHERING GUIDE CHART FOR WIRE, WIRE ON TRACK, AND MEDICAL STORAGE CARTS									
	WIRE				WIRE ON TRACK				MEDICAL STORAGE CARTS	
	18" D UNTETHERED	18" D TETHERED	24" D UNTETHERED	24" D TETHERED	18" D UNTETHERED	18" D TETHERED	24" D UNTETHERED	24" D TETHERED	18" D	24" D
MAX NUMBER SLIDE OUT BASKETS & SLIDE OUT FLAT WIRE	2	3	3	4	2	3	3	4	4	5
MAX HEIGHT SLIDE OUT BASKETS CAN BE INSTALLED	PM 46	PM 46	PM 46	PM 46	PM 46	PM 46	PM 46	PM 46	PM 46	PM 50
PRSO-CLAMPS (1 PER SLIDE OUT)	S	S	S	S	R	R	R	R		
TETHERKITPRSO KIT WHEN PLACED AGAINST WALL		R		R						
CLPCH5 X 4 CLAMPS MOBILE/SKATE BACK TO BACK INSTALLATION		R		R		R		R		
CLPCH5 X 4 CLAMPS STATIONARY/CARRIAGE BACK TO BACK INSTALLATION		R		R		R		R		

PM=POST MARK S=SUGGESTED R=REQUIRED

LIMITED 5-YEAR WARRANTY

LogiQuip products are covered by a Limited 5-Year Warranty from date of receipt against defect in materials or workmanship under normal use and service, excluding Electronic Components, Cart Covers, Custom Products, LogiCell Tambour Doors, Label Holders, and Casters. During this period, LogiQuip will, in its sole discretion, repair defects in materials or workmanship that existed when the product was received or replace the product. Visit **LogiQuip.com/Warranty** for more details.

CUSTOMER SERVICE

If you have any problems with your LQS Wire Shelving, please contact our Customer Service Department at:

PHONE: **(800) 665-3760**
EMAIL: **CustomerExperience@LogiQuip.net**

ABOUT US

Healthcare exclusive since 1992, LogiQuip's Inventory Management Solutions are designed for Healthcare Professionals looking for a better way to manage supply chain tasks. With Expert Advice, Innovative Solutions, and 360 Service that doesn't stop after the sale, LogiQuip's sole purpose is to ensure Healthcare Professionals have the supplies they need when they need them. Partnering with you to design and implement the right solutions, we give you time back to focus on what's important, Patient Care.