

SAFETY PRECAUTIONS

To ensure safe operation, read the following statements and understand their meaning. This manual contains safety precautions which are explained below. Please read carefully.

WARNING

Warning is used to indicate the presence of a hazard that can cause severe personal injury, death, or substantial property damage if the warning is ignored.

CAUTION

Caution is used to indicate the presence of a hazard that will or can cause minor personal injury or property damage if the caution is ignored.

NOTE

Note is used to notify people of installation, operation, or maintenance information that is important but not hazard-related.

For Your Safety!

These precautions should be followed at all times. Failure to follow these precautions could result in injury to yourself and others or damage the equipment.

To reduce risk of injury or damage to the equipment:

- Check equipment before each use to insure the equipment is clean.
- Check for broken, nicked or dull blades and if found, replace the blade assembly.
- Check to insure that the pusher head sits down completely on the rubber bumpers.
- On tabletop models the suction cups will hold the equipment securely to smooth surfaces.
- If necessary, lubricate guide rods using a light coating of mineral oil, Petro Gel, or food grade lubricant. **DO NOT USE COOKING OIL AS IT WILL BECOME STICKY AND MAY PERMANENTLY DAMAGE THE PUSHER HEAD BEARINGS**

FUNCTION AND PURPOSE

Intended for cutting, dicing and wedging vegetables and fruits.

FEATURES AND CONTROLS

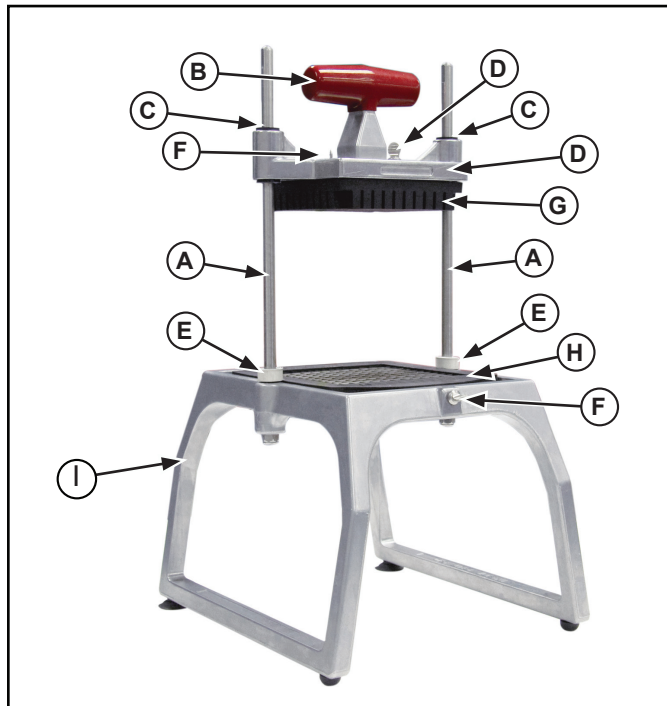


Figure 1. Features and Controls Clamp Base Model.


- (A) GUIDE RODS. Guides and aligns the pusher head onto the blade set.
- (B) HANDLE. Used to lower and raise the pusher head.
- (C) GUIDES. Used for smooth and consistent operation of pusher head on the guide rods.
- (D) PUSHER HEAD ASSEMBLY. Made up of the guides, the pusher head block and the handle.
- (E) BUMPERS. Cushions the pusher head during operation.
- (F) THUMBSCREW. Secures the pusher head block to pusher head assembly. Secures the blade assembly to the base assembly.
- (G) PUSHER HEAD BLOCK. Pushes the food product through the blade set. Specifically sized to match the corresponding blade assembly.
- (H) BLADE ASSEMBLY. Houses the blades. Specifically sized to match the corresponding pusher head block.
- (I) BASE ASSEMBLY. Holds the guide rods and blade assembly.

UNPACKING THE EQUIPMENT AND INITIAL SETUP

Carefully remove crating or packaging materials from the equipment. Dispose of all packaging materials in an environmentally responsible manner.




OPERATION

	WARNING
	Sharp Blade Hazard. Blades are sharp and can cause cuts. To avoid injury from sharp blades, handle with caution.

Prior to first use, it is important to clean the equipment. Wash new blades with warm soapy water and rinse thoroughly to remove the thin protective oil film.

1. Before each use, check that the equipment is clean and the blades are in good condition. If loose or broken blades are found, blades must be serviced.
2. Place the equipment on a clean, flat work surface.
3. Before each use, always check for proper blade alignment. Slowly set the pusher head (D) onto the blade assembly (H). See Figures 1. They should slide together with no obstructions. If there are obstructions, verify they are a matching set. Remove the obstruction.
4. Verify that the blade assembly and pusher head assembly are the desired size.
5. Prepare the food product to be processed. For Slicing and dicing the maximum size of the food product is 5" (12.7 cm). Prepare the food product to be processed. For Wedging and coring the maximum size of the food product is 3-1/2" (8.9 cm) in diameter.
6. Lift the handle (B) and place the food product on the blade assembly (H) with the flat side down. See Figure 1.
7. Remove hand from the blade assembly (H) area and place that hand on the leg of the base (I).
8. Using a strong, quick, downward thrust, force the food product through the blade assembly.
9. Repeat this process until you have prepared enough food product for your daily needs.
10. Clean and lubricate your equipment immediately after each use. See the **CLEANING** section of this manual for more information.

CLEANING

	WARNING
	Sharp Blade Hazard. Blades are sharp and can cause cuts. To avoid injury from sharp blades, handle with caution.

To maintain the appearance and increase the service life, clean your daily.

NOTE:
Food acids will make blades dull and corrode the metal. Always clean this food preparation equipment immediately after every use.


1. Slide the pusher head (D) off the rod guides (A). Figure 1.
2. Raise the bumpers approximately (E) 2" (5.0 cm). See Figures 1 and 2.
3. Loosen the thumbscrew (F) on the base (I) and carefully remove the blade assembly (H). See Figure 1.
4. Wipe, rinse or spray off equipment, pusher head assembly (D) and blade assembly (H) thoroughly with HOT water.

5. Do not wipe across the blades or use scrub pads on this equipment. Wiping across the sharp edge of the blade can cause injury and will dull the blades.
6. The blade assembly (H) is best cleaned by forcing water under pressure through the blades from the unsharpened side. If necessary, use a nylon bristle cleaning brush to push food particles out from the unsharpened side of the blade assembly (H).
7. Do not put this equipment in a dishwasher or dish machine with soaps, detergents, or other alkaline chemicals that can harm the equipment.
8. After cleaning, let the equipment air dry.
9. Install the blade assembly (H) by inserting the tab on the blade holder into the groove in the base, then lowering the blade holder into the seated and flush position in the base. Tighten the thumbscrew (F).
10. Lubricate the guide rods (A) with mineral oil or Petro Gel after each use. Do not use cooking oil as it will become sticky and may permanently damage the equipment.
11. Slide the bumpers (E) into place.
12. Install the pusher head assembly: Slide the pusher head (D) onto the rod guides (A). Figure 1.

PREVENTATIVE MAINTENANCE

1. Clean the equipment after every use.
2. Use for intended purposes only.
3. Change the blades regularly - based on usage.

REPLACING BLADE ASSEMBLY

	WARNING
	Sharp Blade Hazard. Blades are sharp and can cause cuts. To avoid injury from sharp blades, handle with caution.

Wash new blades with warm, soapy water and rinse thoroughly to remove the thin protective oil film. Keep the sharp edge away from you when handling blades.

1. Familiarize yourself with the parts diagram for your equipment.
2. Remove the pusher head assembly by sliding the pusher head (D) off the rod guides (A). Figure 1.
3. Raise the bumpers approximately (E) 2" (5.0 cm). See Figure 1.
4. Loosen the thumbscrew (F) and carefully remove the blade assembly (H). Remove the cutting blade assembly (H) by pressing upwards on the bottom of the side of the blade holder, where the thumbscrew (F) is located. Discard the old blade assembly.
5. Install the new cutting blade assembly by inserting the tab on the blade holder into the groove in the base, then lowering the blade holder into the seated and flush position in the base. Tighten the thumbscrew (F).
6. Slide bumpers (E) down guide rods (A) to contact base (I). Position pusher head (D) assembly onto the guide rods (A), slowly lower pusher head assembly (D), and check pusher head block to blade alignment.
7. Lubricate the guide bar with mineral oil or Petro Gel after each use. Do not use cooking oil as it will become sticky and may permanently damage the equipment.

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TROUBLESHOOTING

If the equipment no longer processes food cleanly or without damage to the food product, the blades could be dull and be in need of replacement. Broken, bent, or nicked blades must be replaced.

Problem	It might be caused by	Course of Action
Broken Blade.	Blades were dull.	Pre-score whenever possible to avoid undue shock and stress to blades Replace the blade assembly..

SERVICE AND REPAIR

Please contact the qualified professional repair service listed below.

VOLLRATH Induction Repair Service • 1-800-825-6036 (USA) or www.vollrathco.com

When contacting the Authorized Professional Service Center, please be ready with the model number, serial number, and proof of purchase showing the date the equipment was purchased.

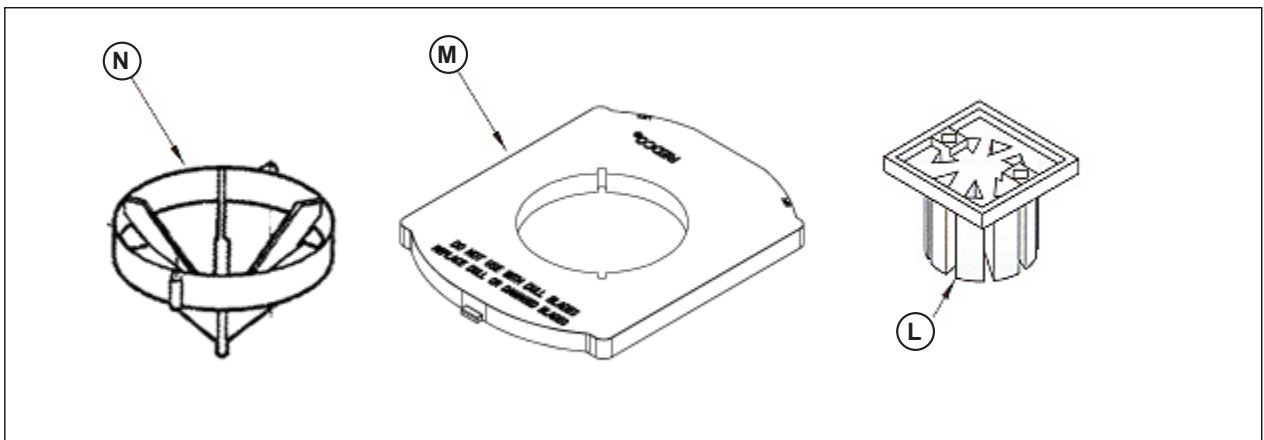
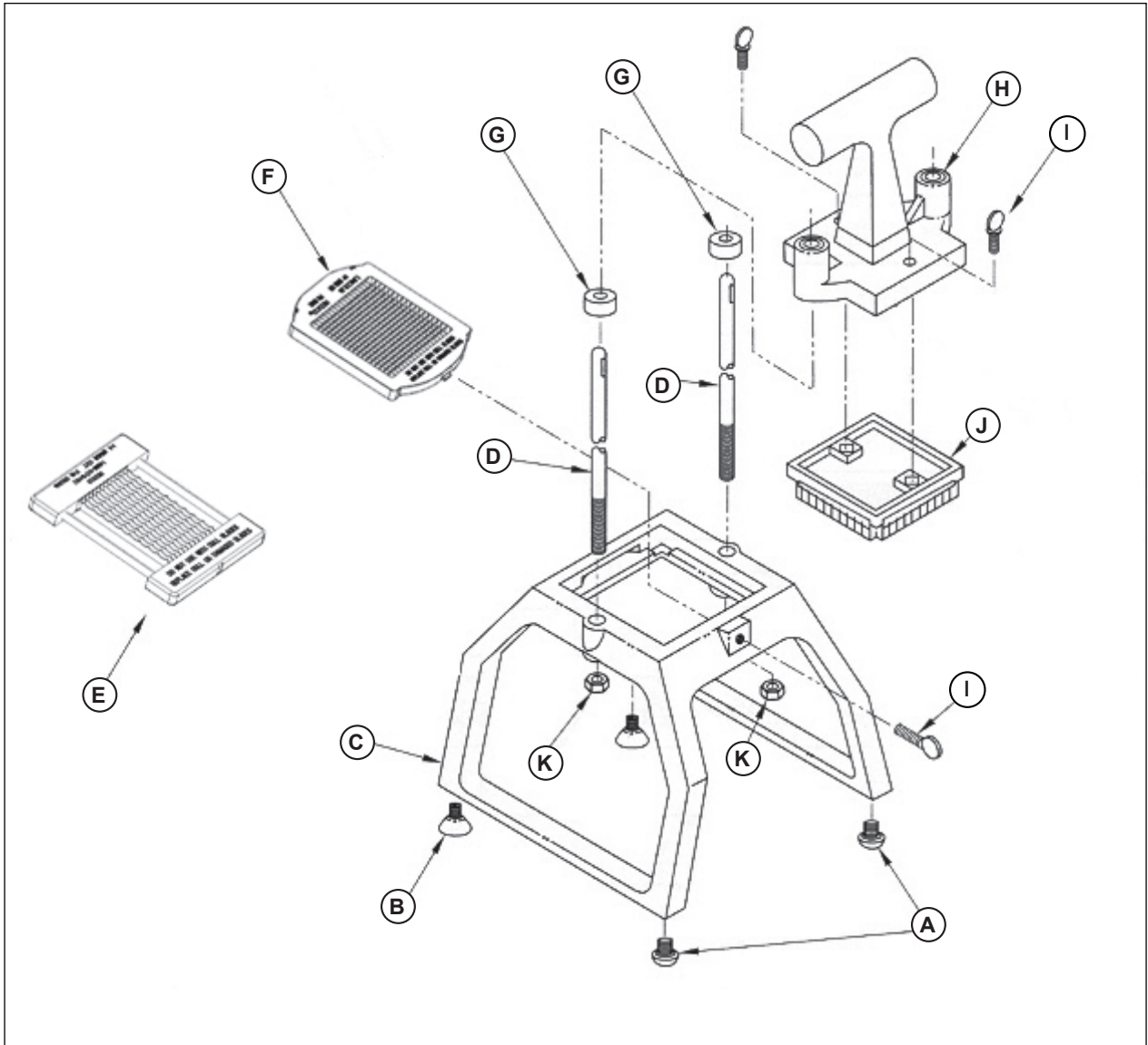
SPARE PARTS LIST - INSTACUT 5

LETTER	PART NUMBER	DESCRIPTION
A	2319	Black Rubber Foot, Screw On (sold individually)
B	379015	Suction Foot (sold individually)
C	379112	Base (includes Guide Rods)
D	379031	Guide Rod, 3/8" diameter (sold individually)
E	55066	1/4" Slicer
	55074	3/8" Slicer
	55087	1/2" Slicer
F	55062	1/4" Dice
	55063	3/8" Dice
	55064	1/2" Dice
G	379009	Bumper (sold individually)
H	379113	Pusher Head Casting (includes bearings)
I	379034	Thumbscrew - 1/4" x 20 UNC (sold individually)
J	379114	Pusher Head Block, 1/4" and 1/2" Dicer or Slicer
	379115	Pusher Head Block, 3/8" Dicer or Slicer
K	353	Lock Nut 5/16" x 18 UNC

LETTER	PART NUMBER	DESCRIPTION
L	379038	Pusher Head for 4-8 Section Wedger
	379039	Pusher Head for 6-12 Section Wedger
	379040	Pusher Head for 5-10 Section Wedger
	379041	Pusher Head for 4-8 Section Corer
	379061	Pusher Head for 6-12 Section Corer
M	23603	Blade, Adapter Plate
N	15065	Blade, 4 Section Wedge
	15067	Blade, 6 Section Wedge
	15068	Blade, 8 Section Wedge
	15069	Blade, 10 Section Wedge
	15070	Blade, 12 Section Wedge
	15071	Blade, 6 Section Corer
O	15072	Blade, 8 Section Corer
	302	Blade Screw (not shown)



EXPLODED VIEW - INSTACUT 5



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WARRANTY STATEMENT FOR THE VOLLRATH CO. L.L.C.

The Vollrath Company LLC warrants the products it manufactures and distributes against defects in materials and workmanship for a period of one year, except as specifically provided below. The warranty runs 12 months from the date of original installation. (End user receipt)

1. Refrigeration compressors – The warranty period is 5 years.
2. Replacement parts – The warranty period is 90 days.
3. Fry pans and coated cookware – The warranty period is 90 days
4. EverTite™ Riveting System – The warranty covers loose rivets only, forever.
5. Cayenne® Heat Strips – The warranty period is 1 year plus an additional 1 year period on heating element parts only.
6. Ultra and Professional Induction Ranges – The warranty period is 2 years.
7. Mirage and Commercial Induction ranges - The warranty period is 1 year.
8. ServeWell® Induction Workstations – The warranty period is one year on the workstation table and 2 years on induction hobs.
9. Slicers – The warranty period is 10 years on gears and 5 years on belts.
10. Mixers – The warranty period is 2 years.
11. Extended warranties are available at the time of sale.
12. Vollrath – Redco products – The warranty period is 2 years.
13. Optio / Arkadia product lines – The warranty period is 90 days.
14. All non-stick products (i.e. fry pans and surfaces) are 90 days for the non stick surfaces.

All products in the Jacob's Pride® collection, including the following, have a lifetime warranty:

- NSF Certified One-Piece Dishes
- NSF Certified Spoodle® Utensils
- NSF Certified Heavy-Duty Spoons with Ergonomic Handle
- NSF Certified Heavy-Duty Basting Spoons
- Heavy duty Turners with Ergonomic handle
- One-Piece Tongs*
- Heavy-Duty One-Piece Ladles*
- Nylon Handle Whips
- One-Piece Skimmers
- Tribute®, Intrigue®, and Classic Select® Cookware*

*Jacob's Pride® warranty does not cover Kool-Touch®, non stick coatings and silicone handles.

Items sold having no warranty:

- Meat Grinder Knives
- Light Bulbs in Convection Ovens and Hot Food Merchandiser
- Oven Door Seals
- Oven Door Glass
- Hot Food Merchandisers / Display Case Glass
- Calibration and set up of gas equipment
- Slicer / Dicer blades (table top food prep) – Redco and Vollrath

THIS WARRANTY IS IN LIEU OF ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE

As The Vollrath Company LLC's only responsibility and the purchaser's only remedy, for any breach of warranty, The Vollrath Company LLC will repair or, at its option, replace the defective product or part without charge, except as otherwise provided below:

- For refrigeration compressors and the second year of the warranty on Cayenne® Heat Strips and mixers, The Vollrath Company LLC will provide the repaired or replacement part only; and the buyer will be responsible for all labor charges incurred in performing the repair or replacement.
- To obtain warranty service, the buyer will be responsible to return to The Vollrath Company LLC any product (other than gas equipment that is permanently installed) weighing less than 110 lbs. or located outside of a 50-mile radius of a certified technician designated by The Vollrath Company LLC to perform warranty repairs. If a Vollrath Technician cannot be contacted check the website for service contact points. (Please refer to the Product Catalogue for weights and sizes of product)
- No remedy will be available for products that have been damaged by accident, carelessness, improper installation, lack of proper setup or supervision when required, neglect, improper use, installation or operation contrary to installation and operating instructions or other causes not arising out of defects in materials or workmanship. At the buyer's request, The Vollrath Company LLC will repair and or replace such products at a reasonable cost.
- No remedy will be available for slicers where blade has not been sharpened (Refer to owner's manual for sharpening instructions)
- No remedy will be available for mixers damaged by changing gears while unit is running or overloading, in either case as determined by a Vollrath Certified Technician
- Warranty work must be authorized in advance by The Vollrath Company LLC. See the operating and safety instructions for each product for detailed warranty claim procedures.
- No remedy will be available for product returned and found to be acceptable to the product specification.
- No remedy will be available under any warranty not registered as required below.

LIMITATION OF LIABILITY:

THE VOLLRATH COMPANY LLC SHALL HAVE NO LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY KIND, WHETHER BASED UPON NEGLIGENCE OR OTHER TORT, BREACH OF WARRANTY, OR ANY OTHER THEORY.



WARRANTY PROCEDURE

On all warranty calls, the following process and information is required:

- All warranty claims will start with a call to Vollrath Technical Service support line.(800-628-0832).
- A technical support professional will work to diagnose the issues, and provide the details for the service solution.
- Name and phone number of person calling
- Business name, street address, city, state and zip
- Model and serial number
- Date of purchase and proof of purchase (Receipt)
- Name of dealer where unit was purchased

NOTE: Vollrath will not accept products sent without the proper procedure being followed.

Important:

TO MAKE A CLAIM FOR ANY REMEDY UNDER THIS WARRANTY, YOU MUST REGISTER YOUR WARRANTY.

REGISTER TODAY

ONLINE: Register your warranty on-line now at www.Vollrathco.com

NO WEB ACCESS: If you do not have access to the web, kindly register by completing the warranty registration form and faxing it to The Vollrath Co. LLC office in the country of purchase.

WARRANTY REGISTRATION			
BUSINESS NAME _____			
KEY CONTACT NAME _____		EMAIL _____	
STREET ADDRESS _____			
CITY _____	STATE _____	ZIP CODE _____	
COUNTRY _____	PHONE _____	FAX _____	
MODEL _____		ITEM NUMBER _____	
SERIAL NUMBER	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> - <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>		
OPERATION TYPE			
<input type="checkbox"/> Limited Service Restaurant	<input type="checkbox"/> Full Service Restaurant	<input type="checkbox"/> Bars and Taverns	<input type="checkbox"/> Supermarket
<input type="checkbox"/> Convenience Store	<input type="checkbox"/> Recreation	<input type="checkbox"/> Hotel/Lodging	<input type="checkbox"/> Airlines
<input type="checkbox"/> Business/Industry	<input type="checkbox"/> Primary/Secondary School	<input type="checkbox"/> Colleges/University	<input type="checkbox"/> Hospitals
<input type="checkbox"/> Long-Term Care	<input type="checkbox"/> Senior Living	<input type="checkbox"/> Military	<input type="checkbox"/> Corrections
REASON FOR SELECTING OUR PRODUCT			
<input type="checkbox"/> Appearance	<input type="checkbox"/> Full Service Restaurant	<input type="checkbox"/> Availability	<input type="checkbox"/> Sellers Recommendation
<input type="checkbox"/> Ease of Operation	<input type="checkbox"/> Versatility of Use	<input type="checkbox"/> Price	<input type="checkbox"/> Brand
WOULD YOU LIKE TO RECEIVE OUR FULL-LINE CATALOG AND REMAIN ON OUR MAILING LIST?			<input type="checkbox"/> Yes <input type="checkbox"/> No

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www.vollrathco.com

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Main Tel: 800.628.0830
Fax: 800.752.5620

Technical Services: 800.628.0832
Service Fax: 920.459.5462

Canada Service: 800.695.8560

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