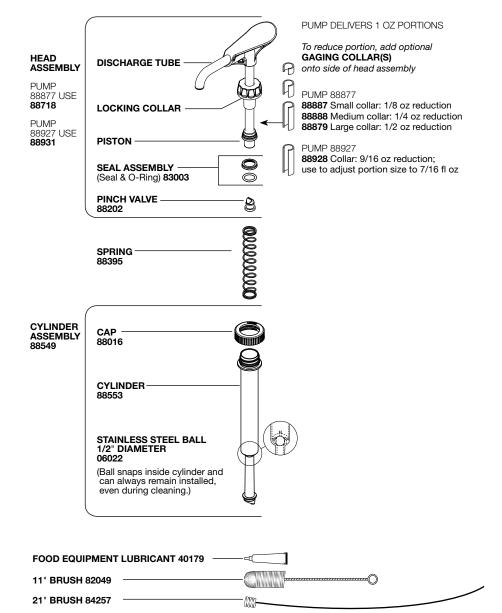


CONSISTENT PORTIONS—SERVE BETTER

ECO PUMP™ PARTS



SAFETY



According to food and safety regulations, most foods must be stored and/or served at certain temperatures or they could become hazardous. Check with local food and safety regulators for specific guidelines.

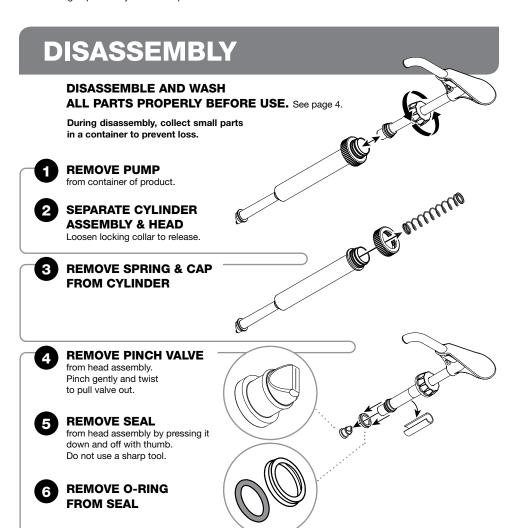
Be aware of the product you are serving and the temperature the product is required to maintain. Server Products, Inc. cannot be responsible for the serving of potentially hazardous product.

IMPORTANT

Clean, rinse, sanitize, and dry parts daily or regularly to comply with local sanitization requirements.



NSF International lists this pump as: "Not acceptable for dispensing potentially hazardous foods."



COLLAR(S)

REMOVE ANY GAGING

CLEANING



all pump surfaces with hot water.

Place lower end of pump into container of hot water and operate pump until all remaining product is expelled and only hot water is discharged.

2 DISASSEMBLE & CLEAN

all washable parts with soap and hot water (See DISASSEMBLY on page 3.)

USE SUPPLIED BRUSH

to thoroughly clean inside discharge tube and any confined areas.

3 RINSE fully with clear water.

4 SANITIZE
all parts according to local sanitization requirements. All parts in contact with food must be sanitized.

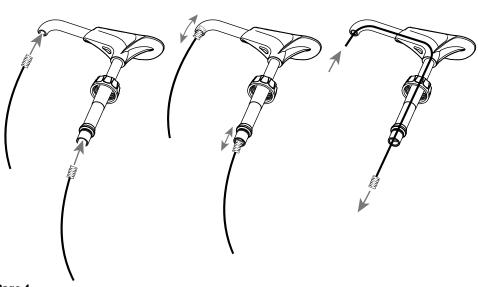
5 AIR DRY all parts fully.

YES!

Use dishwashing soap, hot water and nylon brush



Pump is dishwasher safe.



CLEAN-IN-PLACE PROCEDURE FOR PUMPS



CLEAN

- Pump out all (if any) remaining food product from inside pump body.
- · Wash and rinse off outside of pump body.
- Flush out and rinse inside of pump.
- Place lower end of pump into container full of water and operate pump until all (if any) remaining product is expelled and only warm water flows from discharge tube.
- Mix 1 tsp (5 mL) of dishwashing detergent with 1 quart (.95 L) of hot tap water (approximately 110°F/43°C).
- Place lower end of pump into cleaning mixture. Pump until all cleaning mixture is expelled.



RINSE

 Place lower end of pump into 2 cups (.5 L) of hot tap water (approximately 110°F/43°C) and pump until all tap water is expelled.



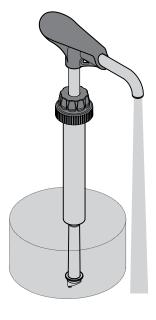
SANITIZE

- Mix one 1 oz (30 mL) packet of KAY-5 Sanitizer/Cleaner (EPA REG No. 5389-15) with 2.5 gallons (9.5 L) of tap water (approximately room temperature).
- Place lower end of pump into this sanitizing mixture and repeatedly operate pump until 1 quart (.95 L) sanitizing mixture is pumped through pump.



RINSE

 Place lower end of pump into 1 cup (.24 L) of hot tap water (approximately 110°F/43°C) and pump until all tap water is expelled.



CARE OF STAINLESS STEEL

This durable pump includes stainless steel components.

If you notice corrosion beginning on any stainless steel surface, you may need to change the cleansing agent, sanitizing agent, or the cleaning procedures you are using.

 A mildly abrasive nylon or brass brush may be used to remove any stubborn deposits.

- Fully rinsing and drying all parts can help prevent corrosion. Elements and minerals in tap water can accumulate on stainless steel parts and create corrosion.
- Do not use abrasive, caustic or ammonia based cleansers.
- Do not use products containing acids, alkalines, chlorine, or salt. These agents can corrode stainless steel.
- Do not use metal scrapers or cleaning pads that could scratch surfaces.



ASSEMBLY PRACTICE SAFETY. WASH ALL PARTS PROPERLY BEFORE USE. See page 4.

INSTALL O-RING

into seal.

Apply food equipment lubricant on O-ring

INSTALL SEAL

onto head assembly piston.

Apply small amount of food equipment lubricant inside seal.

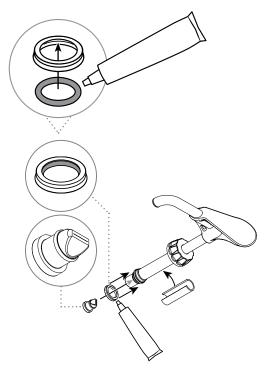
TIP: Flared end of seal should face away from piston head.

INSTALL PINCH VALVE

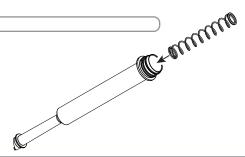
TIP: Squeeze the pinch valve open before installation to ensure it isn't stuck shut.

Install pinch valve into bottom of piston. Press pinch valve securely to seal end.

INSTALL GAGING COLLAR(S) onto side of head assembly piston to reduce portion size.

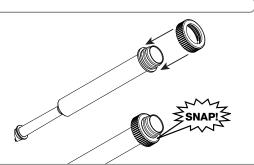


INSERT SPRING INTO CYLINDER



SNAP CAP ONTO CYLINDER

Press firmly to secure cap down over all threading on cylinder.



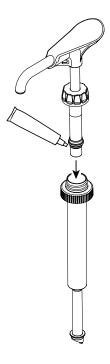


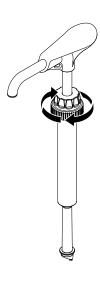
INSTALL HEAD ASSEMBLY INTO CYLINDER

Apply a small amount of food equipment lubricant to the outside of seal.

Slide locking collar down onto cylinder threading.

Tighten firmly to secure head assembly to cylinder.





TROUBLESHOOTING

PRODUCT OOZES OUT FROM LOCKING COLLAR?

 Ensure that the cap is securely snapped into place below all the threading on the cylinder.

INCONSISTENT PORTIONS?

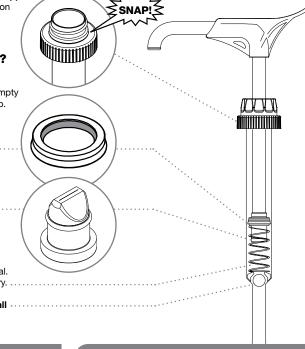
- · Clean pump.
- Ensure product container is not empty and has **enough product** to pump.
- Ensure unit is assembled correctly.

TIP: Seal has a slight taper.-Install with flat side towards top, flared side down.

Ensure pinch valve is installed correctly.....

TIP: Squeeze the pinch valve open before installation to ensure it isn't stuck shut.

- Ensure that the spring is functional.
 Replace broken spring if necessary.
- Ensure that the stainless steel ball is snapped in place below tabs.



SERVER PRODUCTS LIMITED WARRANTY





Server Products equipment is backed by a two-year limited warranty against defects in materials and workmanship.

For complete warranty information go to:

www.Server-Products.com

GENERAL SERVICE,

Before sending any item to Server Products for service, repair, or return, contact Server Products customer service to request a **Return Authorization Number.** Merchandise must be sent to Server Products with this number. Service is extremely prompt. Typically, units are repaired and ship out within 48 hours of receipt.

Merchandise being returned for credit must be in new and unused condition and not more than 90 days old and will be subject to a 20% restocking charge.

NEED HELP?

Server Products Inc.

3601 Pleasant Hill Road Richfield, WI 53076 USA



262.628.5600 | 800.558.8722



SPSALES@SERVER-PRODUCTS.COM

Please be prepared with your **Series Number** and **Description** located on the unit.

Please refer to page 2 for individual Part Numbers.