

Stainless Steel Pump to dispense portions up to 2oz

MODELS INCLUDE:

CP-1/3 2oz

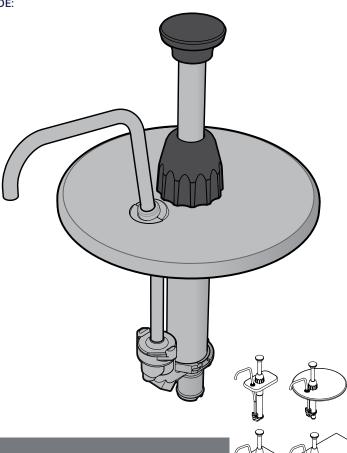
CP-200 2oz

CP-6½ 2oz

CP-8½ 2oz

CP-10½ 2oz **CP-15L 2oz**

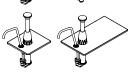
CP-F 2oz



Thank You

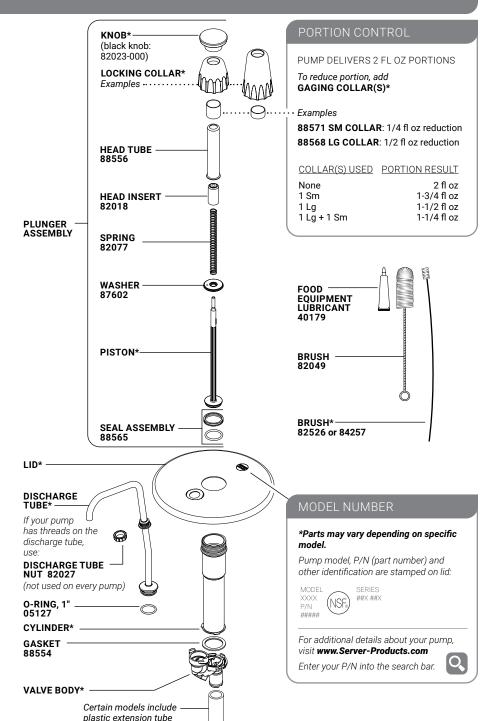
for purchasing our Stainless Steel Pump. This quality, NSF listed pump delivers larger portions with less effort and lasts for years of service.

CONSISTENT PORTIONS—SERVE BETTER



Your pump may vary depending on specific model number.

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 list this pump as "Not acceptable for dispensing potentially hazardous foods."

PUMP CLEANING

1 FLUSH & RINSE

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.

DISASSEMBLE & CLEAN

all washable parts with soap and hot water. (See DISASSEMBLY on page 5.)

USE SUPPLIED BRUSH

to thoroughly clean inside discharge tube and any confined areas.

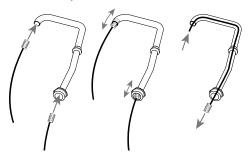
RINSE ______

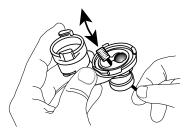
4 SANITIZE all parts according to local sanitization requirements. All parts in contact with food must be sanitized.

AIR DRY all parts fully.



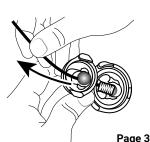
Pump is dishwasher safe.











CLEAN-IN-PLACE procedure for pumps

1

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 2 tsp (10 mL) of dishwashing detergent with 2 quarts (1.9 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 4 cups (1 L) of hot tap water (approximately 110°F /43°C) and pump until all tap water is expelled.



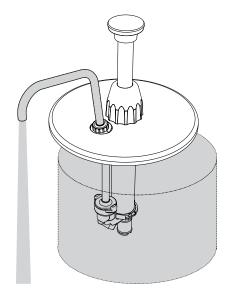
SANITIZE

- 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 2 quarts (1.9 L) sanitizing mixture is pumped through pump.



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.



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.

DISASSEMBLY

If pump has been in use, first rinse and flush pump. See PUMP CLEANING on page 3.

During disassembly, collect small parts in a container to prevent loss.

- REMOVE PLUNGER & LID Turn locking collar (and discharge tube nut if used) counterclockwise to loosen and remove.
- REMOVE CYLINDER &
 DISCHARGE TUBE
 Twist each counterclockwise to
 release from slots in valve body.
- REMOVE GASKET & O-RING from the valve body and bottom of discharge tube. Do not use a sharp tool.

4 DISASSEMBLE PLUNGER:

REMOVE KNOB

Prevent knob from springing off: Press head tube towards piston base while twisting knob off.

REMOVE LOCKING COLLAR

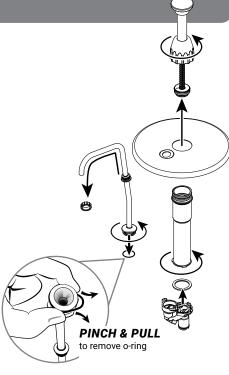
REMOVE GAGING COLLAR(S) (if used).

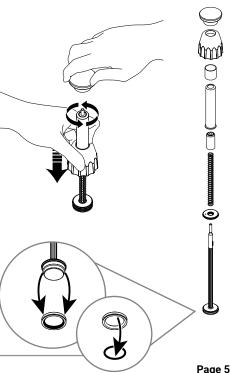
REMOVE HEAD INSERT from inside head tube.

REMOVE SPRING & WASHER from piston.

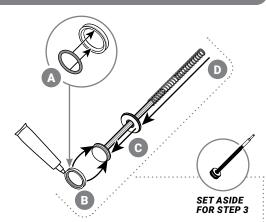
REMOVE SEAL ASSEMBLY from piston.
Pry off.
Do not use a sharp tool.

REMOVE O-RING from inside seal.





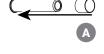
- 1 PREPARE PISTON
 - A INSTALL SMALL O-RING into seal.
 - B INSTALL SEAL onto piston head. Apply food equipment lubricant to outside of seal.
 - C SLIDE WASHER onto piston.
 - D SLIDE SPRING onto piston

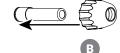


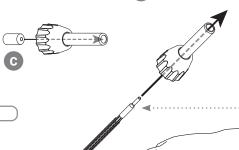
- 2 PREPARE HEAD TUBE
 - A OPTIONAL:
 ADD GAGING COLLAR(S)
 Slide collar(s) onto head tube
 to reduce portion size.
 See page 2 for PORTION CONTROL.
 - B SLIDE LOCKING COLLAR (wide side down) towards flared end of head tube.
 - C SLIDE HEAD INSERT (beveled edge first) into head tube.

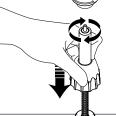
TIP: The end with smaller hole should go in first.

3 INSERT PISTON ASSEMBLY into head tube assembly.











INSTALL GASKET into valve body. Apply food equipment lubricant on gasket.

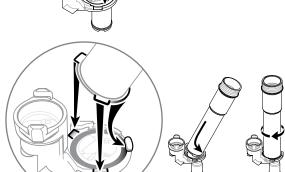
> TIP: Flat side of gasket should face up.

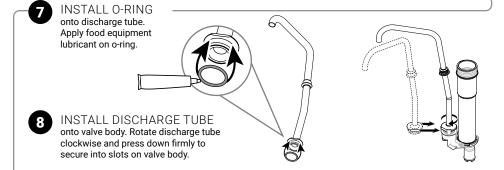
INSTALL CYLINDER onto valve body.

> TILT edge of cylinder under nub on rim of valve body.

FIT TABS on cylinder into corresponding notches in valve body.

PRESS DOWN firmly and **ROTATE** cylinder clockwise to secure into slots.





INSTALL LID by sliding smaller lid hole over discharge tube. Align center hole with threads on cylinder. IF DISCHARGE TUBE HAS THREADS: To secure lid, slide discharge tube nut onto discharge tube. Rotate nut clockwise to secure.

INSTALL PLUNGER ASSEMBLY into cylinder. Rotate locking collar clockwise onto cylinder threads to secure.



TROUBLESHOOTING

PROBLEMS WITH FLOW OR PORTIONS?

- · Clean pump.
- · Food product may be too thick or contain a solid that will not pass through pump.
- · If used: Ensure gaging collar(s) are undamaged and properly installed on head tube.

PLUNGER DOESN'T RETURN TO TOP AFTER DISPENSING?

- Ensure that the spring is functional. Replace broken spring if necessary.
- Ensure that the washer is installed between the spring and piston head.

FOOD PRODUCT OOZES OUT AROUND LOCKING COLLAR?

· Ensure seal is properly installed on piston.

LEAKS NEAR THE VALVE BODY?

 Ensure gasket is properly installed. Flat side of gasket should face up.

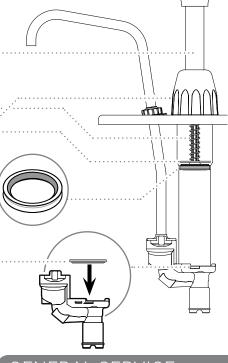
PUMP DRIPS?

- · Clean discharge tube with supplied brush.
- Inspect all o-rings. Replace if damaged.
- · Food product may be too thin. Visit www.Server-Products.com for more tips.

SERVER PRODUCTS IMITED WARRANTY



This Server product is backed by a two-year limited warranty against defects in materials and workmanship. See Server-Products.com for details.



GENERAL SERVICE, RFPAIR OR RFTURNS

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.

NFFD HFI P?

Server Products Inc.

3601 Pleasant Hill Road Richfield, WI 53076 USA

Chat with us!

spsales@server-products.com 262.628.5600 | 800.558.8722 Please be prepared with your Model, P/N and Series located on the lid or base of the unit.

Example:





##X ##X