

Stainless Steel Pump for use with fractional food pans, 150 mm (6") deep MODEL: CP-1/6 80114 Red. .8 Oz 80115 Yellow, .7 Oz

Thank You

for purchasing our Stainless Steel Pump. This quality NSF listed pump delivers precise portions and lasts for years of service.

CONSISTENT PORTIONS—SERVE BETTER

PUMP PARTS







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

YES!

Use dishwashing soap,

hot water and nylon brush.

Pump is dishwasher safe.

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."

PUMP CLEANING



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

fully with clean water.



SANITIZE

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

AIR DRY ⁻ all parts fully.







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.

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 counterclockwise to loosen and remove.

DISCHARGE TUBE Twist each counterclockwise to release from slots in valve body.

REMOVE CYLINDER &

2

3

REMOVE BOTH O-RINGS from the valve body and bottom of discharge tube. Do not use a sharp tool.

DISASSEMBLE PLUNGER:

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

REMOVE LOCKING COLLAR

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.



ASSEMBLY



WASH ALL PARTS PROPERLY BEFORE EVERY USE. See page 3.





PROBLEMS WITH FLOW OR PORTIONS?

- Clean pump.
- Food product may be too thick or contain a solid that will not pass through pump.
- Ensure that the correct **head tube (portion sleeve)** is installed, marked with knob color and portion.

NOTE: It is normal for laser engraved mark to wear over time. Stamped mark will remain visible.

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

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 LIMITED WARRANTY



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

GENERAL SERVICE, REPAIR OR RETURNS

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?

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Chat with us!

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Please be prepared with your **Model**, **P/N** and **Series** located on the lid or base of the unit.

Example: XXXX P/N





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