

## **HERSHEY'S**

## HERSHEY'S® Classic Syrup Dispenser

**COMPLETE UNIT 87952** 

MODEL: SPPH

**PUMP ONLY 88548** 

MODEL: BP-1

Used with Hershey's 64 oz pouches with 16mm fitments.





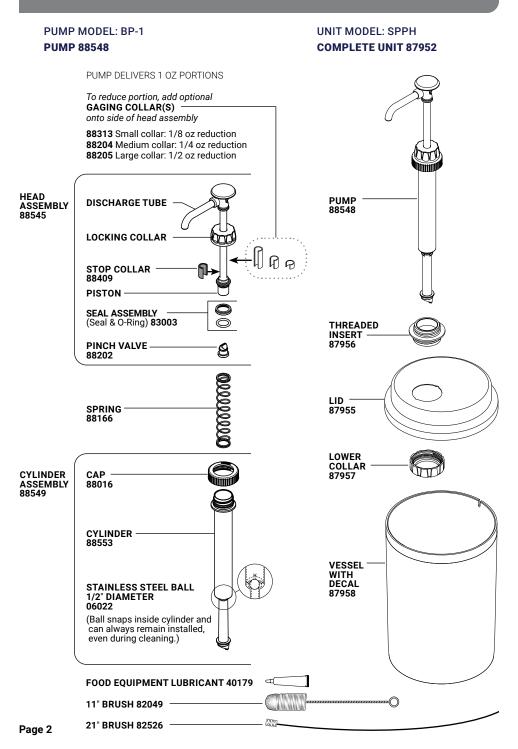
#### Thank You

for purchasing this dispenser.

The reliable, reusable pump lasts for years while the environmentally friendly pouch system minimizes landfill impact.

CONSISTENT PORTIONS—SERVE BETTER

## 87952 DISPENSER PARTS

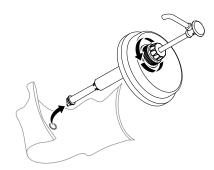


## DISASSEMBLY

DISASSEMBLE AND WASH ALL PARTS PROPERLY BEFORE USE. See page 4.

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

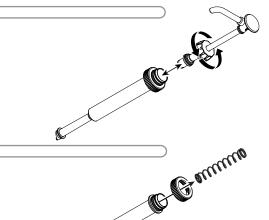
- REMOVE LID, PUMP & POUCH from vessel
- **DETACH POUCH** from bottom of pump.
- SEPARATE LID FROM PUMP Unscrew cap from threaded insert in lid to remove pump.



SEPARATE LID PARTS Unscrew lower collar from threaded insert to release parts.



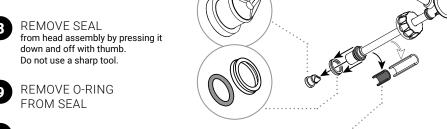
SEPARATE CYLINDER **ASSEMBLY & HEAD** Loosen locking collar to release.



**REMOVE SPRING & CAP** FROM CYLINDER



- REMOVE SEAL down and off with thumb. Do not use a sharp tool.
- FROM SEAL



REMOVE STOP COLLAR & ANY GAGING COLLAR(S) if necessary for cleaning.

## 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."

## CLEANING

#### PUMP CLEANING

1 FLUSH & RINSE

water is discharged.

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

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

# YES! Use dishwashing soaphot water

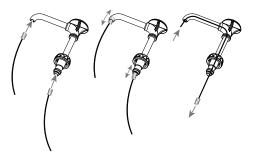
Pump & Lid are dishwasher safe.

and nylon brush

#### **USE SUPPLIED BRUSH**

to thoroughly clean inside discharge tube and any confined areas.

- 3 RINSE fully with clear water.
- SANITIZE
   all parts according to local sanitization requirements. All parts in contact with food must be sanitized.
- 5 AIR DRY all parts fully.



### VESSEL CLEANING

Plastic Vessel may be wiped clean with dishwashing soap & hot water.

Do not immerse in water.

Vessel IS NOT 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.



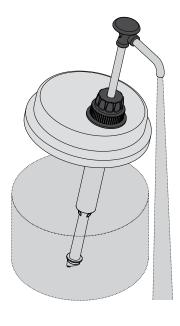
#### SANITIZE

- 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.

- 1 INSTALL O-RING into seal.
  Apply food equipment lubricant on O-ring
- 2 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.

3 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.

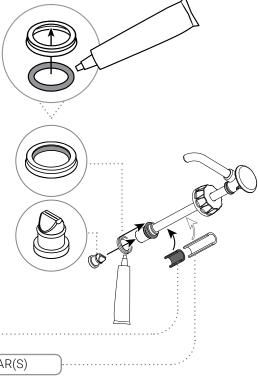
4 INSTALL STOP COLLAR onto side of head assembly piston.

OPTIONAL: ADD GAGING COLLAR(S)

to reduce portion size. Small collar: 1/8 oz reduction Medium collar: 1/4 oz reduction Large collar: 1/2 oz reduction

5 INSERT SPRING INTO CYLINDER





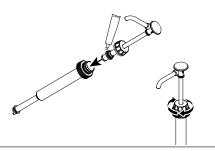
Crommo

## 7 INSTALL HEAD ASSEMBLY INTO CYLINDER

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

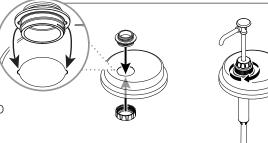
Slide locking collar down onto cylinder threading.

Tighten firmly to secure head assembly to cylinder.



8 PREPARE LID
Fit threaded insert into lid hole.

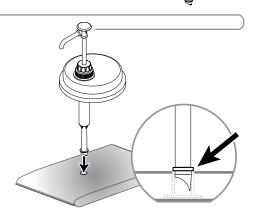
Screw lower collar onto threads that descend below lid hole.



9 SECURE PUMP INTO LID Tighten cap very firmly onto top of threaded insert.

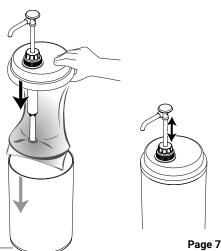
#### 10 ATTACH PUMP TO POUCH

- Place pouch on countertop with pouch fitment circle facing upward.
- Position pump connector directly over center of pouch fitment.
- Press pump connector down to pierce through film in pouch fitment.
- Pump connector is fully engaged when top surface of pouch fitment touches pump connector rim.



INSERT PUMP, LID & POUCH COMBINATION INTO VESSEL

PRIME PUMP
Press pump several times until any air
bubbles are eliminated and only product
is dispensed.



## **TROUBLESHOOTING**

## PRODUCT OOZES OUT FROM LOCKING COLLAR?

· Check the seal.

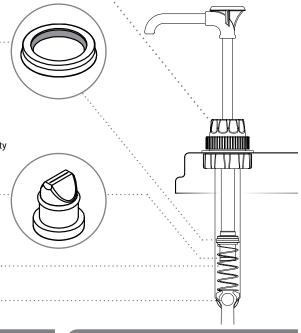
**TIP:** Seal has a slight taper. Install with flat side towards top, flared side down.

#### **INCONSISTENT PORTIONS?**

- · Clean pump.
- Ensure product container is not empty and has enough product to pump.
- 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

2 YEAR 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?

#### Server Products Inc.

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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:





SERIES ##X ##X

