

# Henny Penny 8 head cooker

## Setting up the Filter Pan

### Introduction

### Overview

### Standards

Supplies / Tools:

Products:	Filter Paper
	Magnesol filter aid (360 g to be weighed or portioned)
Tool:	Magnesol measuring cup

### Assemble Filter



Wash Hands

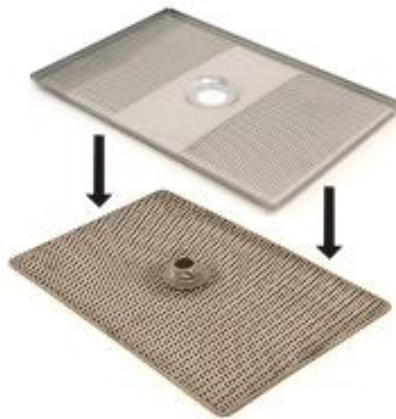
Wash hands with warm water and use anti-bacterial soap.

- Wash for a minimum of 20 seconds.

**Assemble the filter only in the morning in a dry filter pan, not at night. If it is assembled at night, the filter paper can become damp, swell, and not filter properly.**

1) **Old Electric:** –

- **Assemble the top and bottom filter screens together.**



- Slide the assembled filter screen into the filter envelope.



### Fold and Clamp Envelope

- Close the filter envelope by folding its 2 top corners at 45-degree angles, followed by folding the flap over twice to close the opening.



- Slide the filter clamps over the folded edge, with the folded side on top and the flat side on the bottom. Make sure the fold is at the top, toward the standpipe.



- Place crumb catcher screen over filter envelope



- Thread Standpipe onto Connector Nut
- Insert the connector nut through the hole in the center of the filter paper, and thread the standpipe onto the connector nut.
- Put the pump assembly on the filter pan and connect the standpipe to the pump assembly.

### 2) For New Electric and Gas Cooker:

- Insert the filter screen into the envelope



- Close the filter envelope by folding its 2 top corners at 45-degree angles, followed by folding the flap over twice to close the opening.



- Slide the filter clamps over the folded edge, with the folded side on top and the flat side on the bottom.



- Make sure the fold is at the top, toward the standpipe.

#### Install Standpipe:

- Place crumb catcher screen over filter envelope



- Thread Standpipe onto Connector Nut
- Insert the connector nut through the hole in the centre of the filter paper, and thread the standpipe onto the connector nut. Position so the standpipe lines up with the connecting union in the cooker.

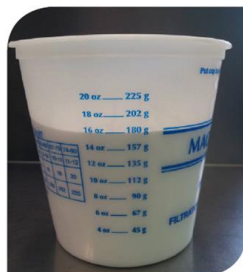


- Hand-tighten the connector nut.



#### Installing of Assembled Filter and Crumb Catcher:

- Put the assembled filter in the filter pan.
- Measure 360g (2 x 180g) Magnesol<sup>®</sup> using the Magnesol measuring cup provided.



**Key Point:**

**For ease of operation pre-portion the Magnesol powder. Weigh out 360g using a calibrated scale.**

- Sprinkle the Magnesol® powder evenly inside the assembled filter pan
- Put the crumb catcher on top of the filter pan and position it against the standpipe.

**For Old Electric:**

- Ensure that the crumb catcher is positioned directly under the oil outlet, to catch the fines when draining the oil.

**Cover the Filter Pan**

- Put the cover over the filter pan.

**Old Electric Fryer:**

- Slide the filter pan under the cooker.
- Use the swivel-locking pin to lock the filter tank in the correct position under the cooker.

**Electric & Gas Fryer:**

- Connect standpipe to built-in filter pump using standpipe connector nut.



caution

**CAUTION!**

**DO NOT** open the drain valve unless the filter tank is completely under the cooker, and the locking pin is in place. Serious burns could result.

- Install condensation drain pan in rail

## Start-Up 8-HD (Not the full section only references to Magnesol)

**For polishing with Magnesol:** If the oil was not polished during closing the previous day, the oil should be polished during the morning start-up.

- Follow polishing procedures described under 'Filter or Polish Oil 8-HD' section in this CSL
- Close drain valve and pump oil back into cook pot.



- Turn the POWER/PUMP switch to pump.
- Turn POWER/PUMP switch to OFF when air is pumped into cook pot.
- Raise lid and check that the oil level is over the elements and at least at the lower fill level mark

## Filter or Polish Oil 8-HD (Not the full section only references to Magnesol)

**For polishing with Magnesol after the dinner rush or before closing** or at morning start-up:

- Pull out the filter pan and remove the lid.
- Sprinkle another 360g of Magnesol powder evenly on the bottom of the filter pan and over the filter assembly. 360g to be added everytime polishing is conducted.
- Take care not to sprinkle any Magnesol on top of the crumb catcher or fines. If this happens discard fines
- Replace the lid

**For polishing with Magnesol:**

- Close the drain valve half-way.
- Lower lid to lower lock position.
- For Old Electric Fryer connect the filter hose to the cook pot fill line
- Turn POWER/PUMP switch to PUMP, to allow for oil circulation.
- Allow the oil to "POLISH" for 15 minutes minimum.
- Once polishing is complete, close the drain valve. This will allow all the oil to pump back into the vat.
- For Old Electric Fryer: Once polishing is complete. Switch off the pump. Connect the filter hose to the cook pot fill line. Switch on the pump to allow all the oil to pump back into the vat.
- Switch off the filter pump.
- Turn the POWER switch to ON, display reads COOL.

## Cleaning - Filter Pans (Not the full section only references to Magnesol)

**When using Magnesol: Collect fines only from the crumb catcher**

- Remove fines from crumb catcher into a conical filter over a bulk stainless steel inset.
- Use a scraper to remove used Magnesol from the crumb catcher screen as well as from the filter pan and discard.