

PROJECT	QUANTITY	ITEM NO
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# Prime Filter Pads

## Fryer filter media

**Evolution Elite  
F5**



Prime Filter HD pad  
12090—case of 30 pads

Henny Penny Prime Filter pads are used with Henny Penny Evolution Elite and F5 oil-saving fryers to remove solid and dissolved impurities from frying oil during filtering.

Each Prime Filter pad is a pure, white, preformed cellulose pad with magnesium silicate embedded within the fiber matrix. This combination of cellulose fiber and activated powder conveniently replaces filter powder additives and thin filter papers.

### How it works

- A uniform network of voids and channels within the cellulose fiber matrix traps *solid particles* suspended in oil down to 0.5 microns in size.
- Synthetic magnesium silicate molecules embedded in the cellulose chemically bond with *dissolved impurities*, removing them from the oil.
- The depth of the matrix multiplies the available surface area for both passive and active filtration, while allowing oil to pass freely and quickly through the pad.



Prime Filter pad traps particulate AND adsorbs dissolved impurities for cleaner, fresher, longer-lasting oil.

### Benefits

Prime Filter pads slow the rise of Total Polar Materials (TPMs)—the chemical measure of oil degradation—by actively removing the particles and compounds that elevate it. The longer your frying oil lasts, the more money you save. The fresher your oil is, the better your food will taste.

In fact, Prime Filter pads have been shown to significantly outperform other filter media, extending oil life more than 75% longer than leading carbon pads.

### Competitive advantages

- Extends oil life, reducing oil and labor costs
- Improves food quality by extending oil “sweet spot”
- Filters AND polishes—no need to add filter powder to vat
- Removes solid particles  $\geq 0.5$  microns
- Removes dissolved impurities that cause off-flavors, odors and color formation
- Makes vat and filter pan easier to clean by removing polymers from oil that cause dark, sticky build-up
- Thick pad architecture for more active filtering surface area
- Simple and convenient to use

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AUTHORIZED SIGNATURE		DATE



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Replace Prime Filter pad once per day.

### Filter pad replacement

#### To replace filter pad:

Power switch must be ON

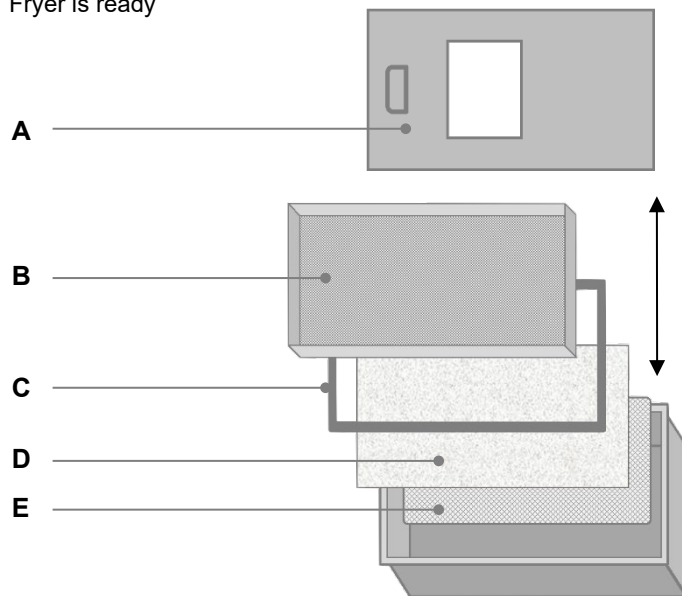
- 1 Open door and pull out drain pan. Remove drain pan cover **A**
- 2 Remove crumb basket **B** and retaining ring **C**. Wash & rinse
- 3 Remove and discard filter pad **D**
- 4 Remove filter screen **E**. Wash & rinse. Clean & rinse drain pan

**All parts must be completely dry before reassembly**

#### To reassemble drain pan:

- 1 Replace filter screen **E**. Insert new filter pad smooth side down **D**
- 2 Replace retaining ring **C**, crumb basket **B**, cover **A**
- 3 Push drain pan back under fryer. Reset drain pan stop

Fryer is ready



#### Laboratory certifications



Continuing product improvement may subject specifications to change without notice.

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