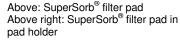
# **Fryer Filter Media**

## SuperSorb® pad PHT envelope SmartFilter™ pad and paper





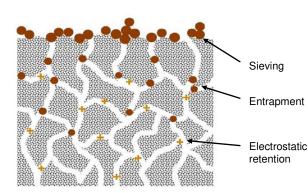


SuperSorb<sup>®</sup> filter pads are composed of a unique filtration medium that combines activated carbon with a variety of proven filter agents. The result is an easy-to-use, long-lasting filter pad developed exclusively for Henny Penny fryers that significantly extends shortening life while improving the quality of fried foods.

#### Standard features

- Use with Henny Penny pressure fryers: PFE 500, PFE 561, PFG 600\*
- Patented food-grade resin binder bonds additives into cellulose fiber
- Variable surface and graduated depth construction maximizes available filtering area
- Traps particles as small as 1.4 microns
- Electrostatic retention of particles as small as 0.5 microns
- · Removes odors and soluble impurities
- · Extends useful frying oil life
- · Cuts oil add backs by 20 percent
- Reduces overall oil consumption by as much as 40 percent
- Convenient to change, easy disposal and cleanup

\*SuperSorb® fiter pad required for fryers built before August 1 2002. Contact a Henny Penny distributor to determine the correct filter pan for your fryer.



#### How it works

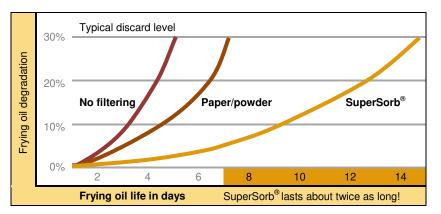
SuperSorb combines 3 proven filtration features to separate solids from frying oil

Large particles are "sieved" or simple screened out near the surface of the pad

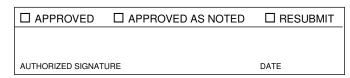
Smaller particles are allowed to pass deeper into the pad and are then "entrapped" in narrower pore paths

Positively charged electrostatic attraction "retains" even smaller negatively charged macro-molecular particles

Activated carbon filter agent absorbs odors



SuperSorb filter pads significantly extend oil life at the optimum range of cooked product quality





**PROJECT** ITEM NO

# Fryer Filter Media

SuperSorb® pad PHT envelope SmartFilter™pPad and paper

### PHT filter envelope

Standard paper envelope slides over filter screen in all Henny Penny pressure fryers and open fryers



PHT filter envelope fits over filter screen

## SmartFilter™ Pad and Paper

Specially designed for the active filtration of frying oils, these filter elements are for use with the Henny Penny Evolution Elite® Open Fryer.

The SmartFilter pad is impregnated with an oil extender, while the SmartFilter paper is untreated, and can be used "as is" or hand treated with oil extending material.



SmartFilter filter pad



SmartFilter filter paper

	SuperSorb® filter pad*	PHT Envelope	SmartFilter filter pad	SmartFilter filter paper
Length	11.75 in (298 mm)	14.00 in (356 mm)	11.25 in (286 mm)	16.50 in (420 mm)
Width Thickness	11.75 in (298 mm) 0.16 in (4.1 mm) average	19.63 in (498 mm) 0.014 in (0.3 mm)	19.13 in (485 mm) 0.042 in (1.1 mm)	25.50 in (648 mm) 0.014 in (0.3 mm)
Pore size	>0.5 microns	>70 microns	≥30 microns	≥70 microns
Area	0.96 ft <sup>2</sup> (0.09 m <sup>2</sup> )	$1.8 \text{ ft}^2$ $(0.18 \text{ m}^2)$	$1.5 \text{ ft}^2$ (0.14 m <sup>2</sup> )	$2.9 \text{ ft}^2 (0.27 \text{ m}^2)$
Packaged	30 pads per carton	100 envelopes per carton	30 pads per carton	100 sheets per carton
Attachment	Use with SuperSorb pad holder filter system*	Use with filter screen system	Use with Evolution Elite filter system	Use with Evolution Elite filter system

### **Laboratory certifications**





Meets FDA, USDA requirements

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Continuing product improvement may subject specifications to change without notice.

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