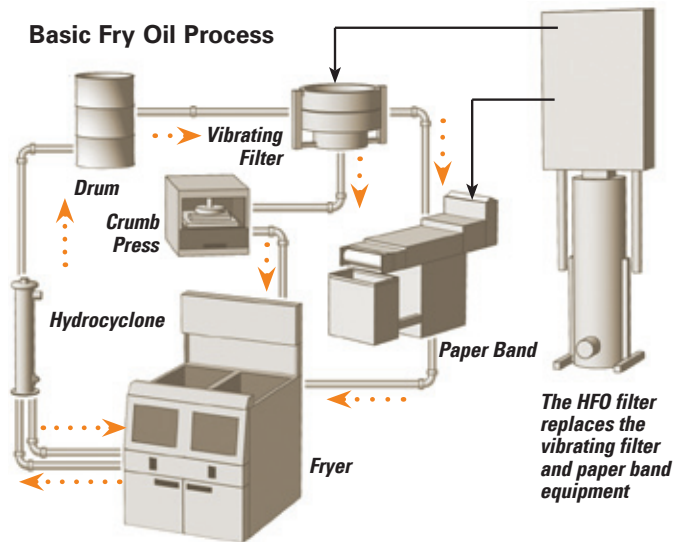
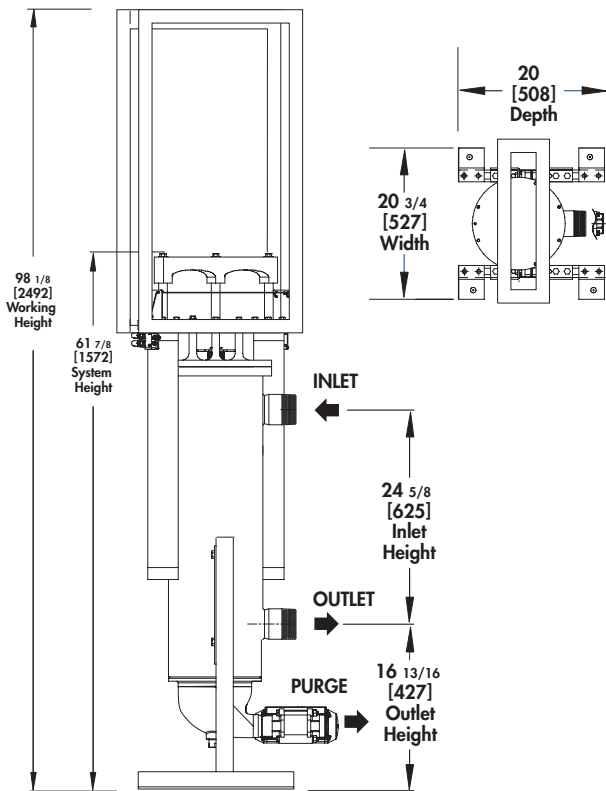


Mechanically Cleaned Filter for Commercial Cooking Oil Recycling

- Reduced Fire Hazard
- Improved Personnel Safety
- Lower Maintenance
- Tighter Retention Capability
- No Consumable Media
- FDA Compliant Materials
- Environmentally Friendly Design
Produces Lower Volume of Waste



Powering Business Worldwide



HOT FRY OIL FILTER SPECIFICATIONS

Total Volumetric Capacity: 11 gal (41.6 liters)

Purge Chamber Capacity: 1.5 gal (6 liters)

Filtration Surface Area: 610 in² (3935 cm²)

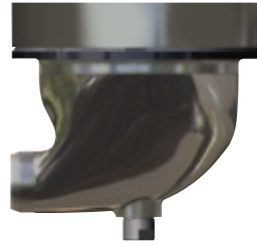
Flow Rate Range at 100μ: 30–200 gpm (6.8–45.4 m³/hr)

Temperature, maximum: 400° F (204° C)

Pressure, maximum: 150 psi (10 bar), minimum: 30 psi (2 bar)

Single Unit Weight: 250 lbs (113.4 kg)

Air Requirement: 80 psi to 120 psi (5.5 to 8.2 bar), 5.5 cfm



Purge Chamber – Flow enhance purge chamber assures an even pressure distribution side to side and front to back. The even pressure distribution eliminates the potential of plugging or tunneling allowing the filter to handle solids more effectively.



PEEK® Cleaning Disc – The cleaning disc design was optimized to provide efficient cleaning of the screen maintaining even pressure and a continuous sharp edge.



Optional insulation jacket helps keep the system within optimal operating temperatures.

FDA COMPLIANCE

PEEK material complies with FDA 21 CFR 177.1556

O-rings are FDA Grade 75 Durometer Viton®

Shaft Seal is TFE

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Visit us online at filtration.eaton.com for a complete list of Eaton's filtration products.

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