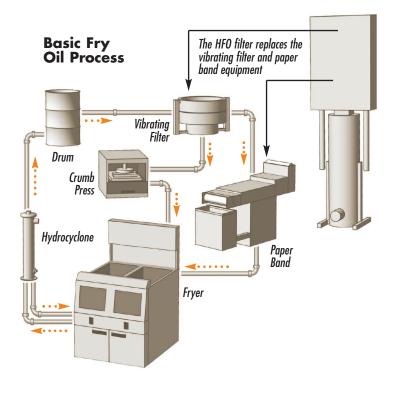
# Mechanically Cleaned Hot Fry Oil Filter Ronningen-Petter\*

### HOT FRY OIL FILTER Powered by DCF Technology



- High turn-over rates result in improved quality
- Reduced oxidation rates of non-hydrogenated oil
- Tighter filter retentions optimize crumb removal
- Closed system reduces employee exposure
- Eliminates costs associated with consumable media
- Environmentally friendly design reduces disposal costs
- Unique leak containment system



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## SPECIFICATIONS

Total Volumetric Capacity: 11 gal (41.6 liters)

Purge Chamber Capacity: 1.5 gal (6 liters)

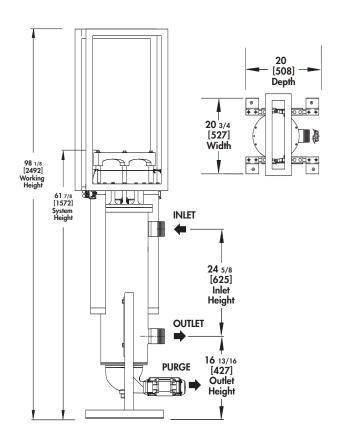
Filtration Surface Area: 610 in<sup>2</sup> (3935 cm<sup>2</sup>)

Flow Rate Range at  $100\mu$ :  $30-200 \text{ gpm} (6.8-45.4 \text{ m}^3/\text{hr})$ 

Temperature, maximum: 450° F (204° C)

Pressure, maximum: 150 psi (21 bar)

Single Unit Weight: 250 lbs (113.4 kg)





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.





Insulation jacket helps keep the system within optimal operating temperatures.



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