



# ERTELALSOP

THE FIRST NAME IN LIQUID FILTRATION™

*Confidential*

## SPECIFICATION SHEET

**Product Code:** Zeta Dri-Pak®

**Grade Designation:** 12SFY5M50316ZD

**Materials:** Cellulose, High Purity CelPure® Diatomaceous Earth, CMC water absorbing media, and Cellulose Filter Paper

**Wet Strength Resin:** Non-Hazardous, listed as safe under 21CFR 176.170

**Physical Properties:**

**Surface:** Mottled

**Color:** White to Off-White

**Recommend Flowrate:** 1 gallon per minute per square foot

**Recommended Pressure:** 30-35 PSID Maximum

**Recommended Temperature:** 190°F

**Retention:** 1 micron nominal

**Configuration:** 16 Cells

**Filtration Area:** 18.5 sq. ft.

**Water Holding Capacity:** 2208 ml minimum

**Total Particulate (approx.):** 1200 grams minimum

**Gasket:** Buna-N

**Support Members:** Polypropylene and Stainless Steel

**Dimensions (approx.):** 11.3/8 inches diameter x 7 9/16 inches height

**Packaging:** One Pak® per Polyethylene Heat Sealed Bag with desiccant  
2 per carton, 23-7/8" x 11-1/2" x 12" weight approximately 21 lbs.

- Flowrate based on 70°F water flow through a 2 inch diameter filter at 10 PSI.
- Retention based on retaining 98% of a given micron particle. Particulate challenge media -diatomaceous earth
- All components are listed in the CFR as generally recognized as safe for contact with food.
- The Zeta Dri Pak® exhibits positive shut off when water saturation is reached
- The Zeta Dri Pak® is based on original Pak ® patents issued to Alsop Engineering Company in 1943