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| **Parameters** | **Value**  |
| **Technology** | Injection Molded with Sintered Filter |
| **Material** | Polyethylene (PE) |
| **Property** | Hydrophilic |
| **Shape** | Tip |
| **Diameter** | 0.444 in |
| **Length** | 0.634 in |
| **Filtration Efficiency** | 1 µm |

**Description:**

SQ-EASY® PreFilters are a self-contained, positive closure sample preparation system that collects, filters, transfers and stores buffers, serum, plasma, urine, stool, blood, saliva and other liquid or viscous bodily fluids and tissue. All components are liquid tight and interlocking to prevent sample leakage.

Standard components can be purchased directly from our distributors, Fisher Scientific and VWR, or customized for high volume applications. A wide variety of filtration materials are available to customize, including porous UHMWPE, HDPE and glass fiber. Reagents can be impregnated directly into the filter materials. For sampling, we provide the cap, a variety of tips and two tube sizes.

This tip has 1µm particle retention, is hydrophilic and uses glass fiber and UHMWPE as the filtration medium.

Final tolerances for commercial production will be supplied and agreed upon with a *Mutually Understood and Acceptable Specification Document.*

**Disclaimer**

This standard sample is for evaluation of form, fit, and function to determine product specification requirements for custom products. Please reference the values in our data sheet for specification guidelines of standard products. In Vitro Diagnostic (IVD), medical-surgical and pharmaceutical samples are for investigational use only and subject to specific application, test condition and regulatory requirements.

This information is confidential between Porex Corporation (Filtration Group) and the indicated customer.