Ceramic Filter Disk, 50 Micron



Brand: Product Code: 170-53 Availability: 282 Lead Time: 45

Description

In the oilfield, ceramic filters are used as a replacement for filter paper in the HTHP filtration test. Available in a wide range of pore throat sizes, ceramic filters enable the operator to perform filtration tests at similar porosities to that of the formations being drilled, a big advantage over filter paper. Also, ceramic filters, unlike paper, have depth (usually ¼"), so invasion and return permeability studies may be performed and bridging characteristics of drilling and drill-in fluids may be analyzed.

Specifications

- Diameter: 2.5" (6.35 cm)
- Thickness: .25" (.635 cm)
- Mean Pore Throat: 50 µm
- Permeability: 15 D

Learn more about OFITE Ceramic Filter Disks.