

Superdri® Tap Changer Cartridge SD-718P3

FEATURES

- New Cartridge for LTC Filtration Systems
- Utilizes Patented Superdri Dissolved Water Removal Technology Along with Ultra High Efficiency Filtration Media
- Reduces Moisture Content to <15 PPM Total Water
- Increases ASTM D-1816 Dielectric to >30 KV
- 0.3 Micron Nominal Rated Filter Reduces Particulate Solids Content to <1.0 MG/L

DESCRIPTION

Conventional LTC filters are only effective in removing particulate solids contamination over the course of their service life. In a free breathing LTC compartment, moisture levels of the oil are often in excess of 40 ppm total water. This moisture, combined with normal operating heat, cause oil breakdown to occur at accelerated rates. Consistent removal of dissolved water extends service life of the oil and increases the benefits of LTC filtration systems.

APPLICATIONS

- Use SD-718P3 cartridges to maintain dielectric strength of LTC oil in new condition
- Install SD-718P3 in new LTC filtration systems
- Retrofit existing LTC filter systems with SD-718P3 cartridges
- Replace standard 618/718 sized filter cartridges with SD-718P3 cartridge



Cutaway shows double wire backed microglass pleat block around inner packed **Superdri** media.

ORDERING INFORMATION

Order Part Number SD-718P3

Superdri® is a registered trademark of Velcon Filters, LLC.

© 2010 Velcon Filters, LLC. 1808 04/97



Velcon products are sold and serviced by a world-wide representative network. To order, contact Headquarters or your LOCAL REPRESENTATIVE:

COMPANY HEADQUARTERS:

Velcon Filters, LLC 1210 Garden of the Gods Road Colorado Springs, CO 80907-3410 Phone: 1.800.531.0180 / 1.719.531.5855 Fax: 719.531.5690

e-mail: vfsales@velcon.com www.velcon.com

MANUFACTURING PLANTS LOCATED AT:

Colorado Springs, Colorado Sylacauga, Alabama Henryetta, Oklahoma



Canada, Germany, Singapore & Spain





Liquid Filtration and Separation Specialists