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Industrial Oil Filter Cartridge

Superdri® SD Series. SD-718P3

DESCRIPTION

Conventional oil filters are only effective in removing particulate solids contamination over the course of their service life. In a free breathing system where 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 the oil filtration systems.

FEATURES

- Utilizes 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
- Max. Operating Temp: 160 ºF

APPLICATIONS

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

ORDERING INFORMATION

Order Part Number
SD-718P3

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

Superdri® is a registered trademark of Parker Hannifin.

Parker Velcon

ENGINEERING YOUR SUCCESS.