



240 EMERALD Series
ENVIRONMENTAL APPLICATIONS

The Cost Effective Approach to Quality Filtration

FTC introduces its new 240 EMERALD Series "MINI OIL GUZZLER" cartridge for eliminating oil from water.

The media in this unique cartridge combines the effects of adsorption and absorption to enhance its oil removal efficiency. Incorporating this media with flow barriers into standard 2.5 inch OD filter designs allows retrofits into standard housings.

One 240 "MINI OIL GUZZLER" is designed to hold one liter of oil before reaching the maximum differential pressure of 35 PSI. The rapid differential pressure increase mechanism provides a positive indication of cartridge change-out time prior to any oil bypass.

With a recommended maximum flow rate of 1 GPM per 10 inch length, the FTC "MINI OIL GUZZLER" cartridge is the optimal solution for eliminating oil from water at minimal cost in single pass separation.

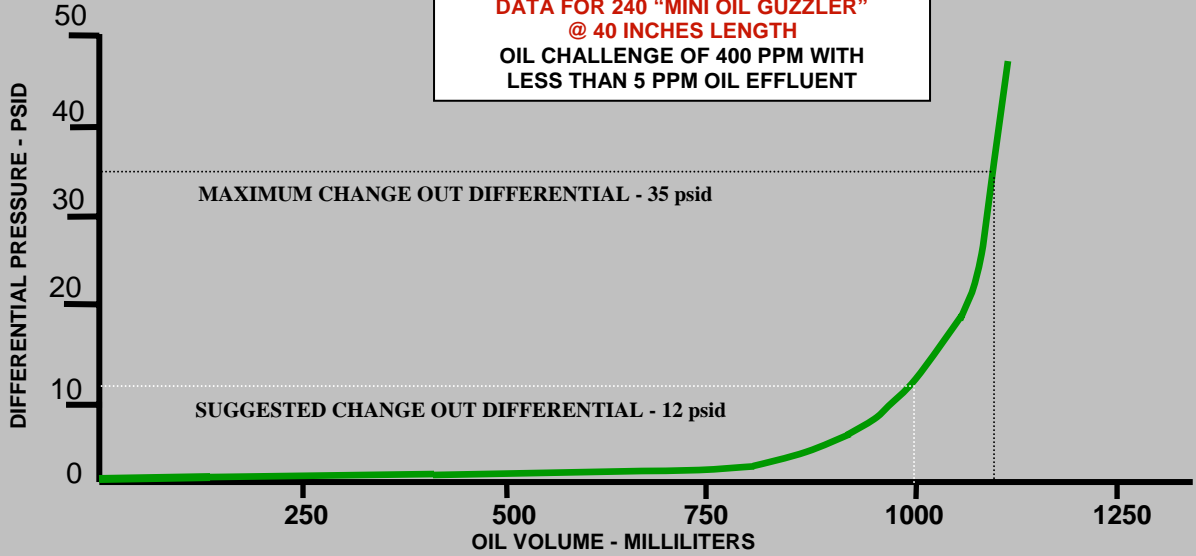


SEPARATION EFFICIENCY

OIL HOLDING CAPACITY

DATA FOR 240 "MINI OIL GUZZLER"
@ 40 INCHES LENGTH
OIL CHALLENGE OF 400 PPM WITH
LESS THAN 5 PPM OIL EFFLUENT

OIL HOLDING CAPACITY (MILLILITERS)
Water & Oil @ 4 GPM / 40 inches length



PRODUCT SPECIFICATION

FTC's EMERALD SERIES "MINI OIL GUZZLER" is a non-toxic, non-corrosive environmentally friendly hydrocarbon adsorption and absorption cartridge.

Construction Materials:

Filter caps: polypropylene

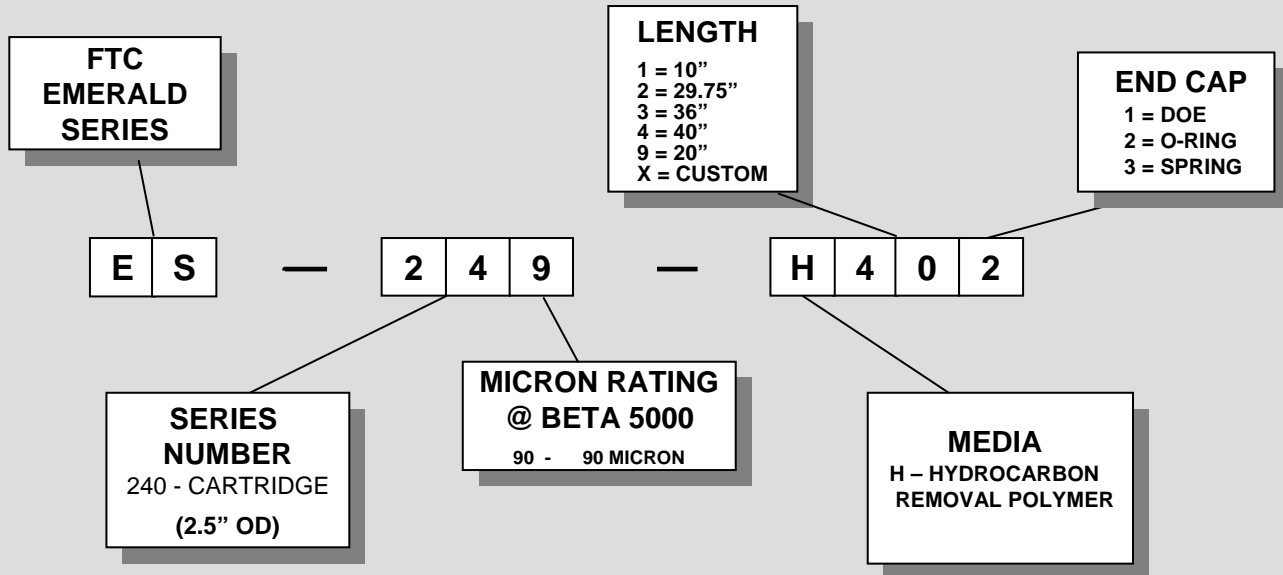
Filter core: polypropylene

Filter supports: polypropylene

Filter seals: Buna-n

Filter media: non-hazardous, non-toxic, non-corrosive petroleum bonding agent

CARTRIDGE CODING



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FORM: ES SERIES 6/07

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