

# HIGH CAPACITY FILTRATION WITH MINIMUM SPACE REQUIREMENTS

# 450 GPM CAPACITY

• SKID: 5'W x 5'L x 7'H

• WEIGHT: 850 Pounds

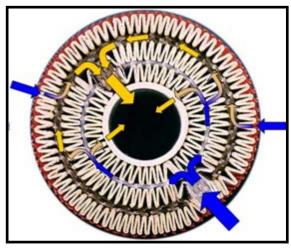
• 316 Stainless Steel

• 340 PSI ASME Code

• 6" PIPING







## The Cost Effective Approach to Quality Filtration

FTC introduces its 2040 PLATINUM Series absolute rated filter cartridge.

This unique design, U.S. Patent No. 5824232, uses segregated flow channels and flow chambers to maximize the effective surface area of the pleated filter media within a 20.0 inch OD cartridge. Combining this design with the technique of pleating several different filter media together in a single pleat pack maximizes dirt holding capacity.

One 2040 PLATINUM Series filter is designed to have the dirt holding capacity of 600 string wound or 150 standard 2.5 inch OD pleated cartridges of similar length. Available in a wide variety of filter media, this cartridge is constructed with metal end caps and core for high temperature applications.

With a recommended flow rate up to 450 GPM, this FMT PLATINUM Series system is the solution to achieving optimum performance while minimizing filtration costs.



# DIRT HOLDING CAPACITY Mater & Silica Test Dust @ 450 GPM DATA FOR 500 SERIES 20 MICRON 2 MICRON 2 MICRON 40 MICRON 20 MICRON 21 MICRON 22 MICRON 23 MICRON 24 MICRON 25 MICRON 26 MICRON 27 MICRON 28 MICRON 29 MICRON 20 MICRON

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