

Other products include...

OIL FILTRATION AT 3 MICRON ABSOLUTE

An off-line solution to the filtration of oils, for removal of dirt & water



- longlife filter element (holds up to 5kg dirt)
- returns oil to 'spotless' condition
- · removes dirt to 3 micron absolute
- removes water with inbuilt coalescer
- independent integral pumped system
- recirculation flow recommended at 15%
- oil preheater option, to reduce viscosity
- fixed or mobile system options
- · sizes to suit all flow systems

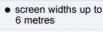
of tank volume

 prolongs oil properties & extends bearing/hydraulic component life

SCREEN PLATES & SLOT TUBES

Radially-wound welded screens as replacements for run-down screens, upward flow clarifiers and filters.

- flat, curved & cylindrical
- · wedge form wire
- · stainless steel construction
- filtration rate from 25 microns



 screen, tube length & diameters to suit application



CAST STRAINERS SIMPLEX & DUPLEX

Pipeline strainers for removal of coarser contaminants

- basket and screen types, perforated & mesh
- cast-iron, bronze, carbon steel or stainless construction
- easy switch-over with continuous uninterrupted flow
- flanges to meet all standards
- wide range of pressure ratings
- · simplex or duplex configurations
- threaded connections 1/2" to 2"
- flanged connections to 8"



FLOATING TUBE OIL SKIMMER

Simple, rugged, reliable removal of fats & oils from water surfaces



- tube continuously drawn through ceramic skimmer mechanism for oil removal
- rated up to 1440 gallons of oil removal per day
- polyurethane endless tube ensures oil collection from entire surface
- operating temp range to 90°C
- low power consumption with motor voltage choice
- decant vessel option gives 100% water recovery, making oil salvage/disposal easier

FEELLIENT RAKE SCREEN

Widely used in effluent and municipal water treatment plants



- travelling-band, self-cleaning screen
 independent blocks of filter elements on support shafts, endlessly linked
- blocks individually removable
- · filter gap widths to suit particle size
- double chain drive mechanism
- separate drive for cleaning brushbackwash by spray cleaner nozzles
- level control for automatic activation of cleaning
- all maintenance points easily accessed
- standard width from 400 to 3800mm
- separation levels from 1-30mm

AUTO SELF-CLEANING FILTER

- 30-200 micron filtration with suction cleaning
- self-cleaning, continuous operation
 simplex units rated up to 3200m³/hr
- high-performance stainless steel welded screens
- delivers filtered output even whilst in backwash cycle
- virtually eliminates replacement filter media
- carbon steel or stainless steel body options
- pressure range 1 to 10 bar standard
- high-pressure option available
- low backwash volumes
- motorised "dirt collector" ensures 100% cleaning effectiveness





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site consultancy

▶ filter throughput assessment

particle removal/analysispore-size selection

viscosity evaluationcomplete customer support

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