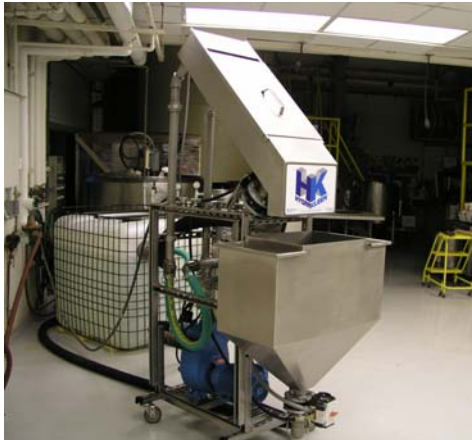




ENGINEERING FLUID SOLUTIONS, LLC
Cost Saving Equipment & Strategies in Fluids Management
Industrial ♦ Municipal ♦ Commercial



SEPARATORS



INTAKES



CLARIFIERS

ENGINEERING FLUID SOLUTIONS® (EFS®) is a multi-disciplinary process engineering company providing technical services and equipment to industry, municipalities, and commercial businesses. **EFS®** offers a wide range of project management services from initial evaluation through equipment installation. Under sound risk assessment strategies, **EFS®** designs and implements customized processes, advanced technologies, and innovative equipment in filtration, separation, and clarification that address your process needs.

Using authenticated designs, **EFS®** improves operational efficiency and reduces maintenance costs in fluid handling and treatment—**SAVING TIME, MONEY & RESOURCES**. Your bottom line expense is reduced, while your product quality is improved.

EFS® provides consulting services in physical, chemical, and biological treatment of water and wastewaters covering a wide range of industries and applications. Projects typically follow a design-build sequence and are managed under design criteria and client-driven performance specifications.

PROJECT MANAGEMENT

- | | | |
|---|---|--|
| <ul style="list-style-type: none"> • Evaluation & analysis • Consulting engineering • Contracting & specifications • Design engineering • Permitting | <ul style="list-style-type: none"> • Equipment leasing • Pilot trials & testing • Custom fabrication • Selection & procurement • Equipment integration | <ul style="list-style-type: none"> • Shipping & handling • Installation & startup • Final testing & verification • System validation • Training & documentation |
|---|---|--|

SYSTEM ATTRIBUTES

- | | | |
|---|---|--|
| <ul style="list-style-type: none"> • Eliminating consumable media • Increasing product throughput • Superior quality • High efficiency • Improving operations • High return-on-investment | <ul style="list-style-type: none"> • Reducing maintenance costs • Adaptable & scalable designs • Minimizing moving parts • No specialty tools • High capacity to footprint ratio • Ruggedized equipment | <ul style="list-style-type: none"> • Automation & optimization • Complementary designs • Multi-functional features • Conservation & sustainability • Environmental protection • Pollution prevention |
|---|---|--|

IMPROVED PRODUCT QUALITY AT A MUCH LOWER COST

STOP MAINTAINING & START OPERATING

INVEST IN LOWER COSTS

SAVING TIME, MONEY & RESOURCES

APPLICATIONS:

Industrial
Manufacturing
Remanufacturing
Cooling tower filters
Air scrubber separators
Municipal water & waste
Food & beverage
Agricultural irrigation
Aquaculture
Animal feeding ops
Intakes & diversions
Golf course irrigation
Oilfield services

TREATMENT:

Water & wastewater
Process engineering
Automation & optimization
System balancing
Filtration & separation
Water & solid reclamation
Conservation & reuse
Environmental protection
Pollution engineering
Physical, chemical & biological

**AT EFS THE JOB IS DONE
WHEN YOUR PROBLEM IS SOLVED**



COST SAVINGS:

Reduced operation costs
Reduced maintenance
Higher throughput
Improved product quality
Process optimization
No consumable media
Reduced energy use
Reduced disposal costs
Minimized inventory
Lower consumption
Reduced opportunity costs
Reduced chemical usage

EQUIPMENT:

Automatic filtration
Liquid-solid separation
Dewatering
Clarification
Heavy metal extraction
Wedge-wire screening
Intake diversions
Customized systems
New & retrofits
Leasing options
Demos & trial testing

*Cost Saving Equipment & Strategies
in Fluids Management*



ENGINEERING FLUID SOLUTIONS, LLC

**AIR, WATER
& WASTE
FILTRATION**

**ANALYSIS,
ENGINEERING &
APPLICATION**

**1851 East 68th Avenue
Denver, Colorado 80229 USA**

Phone: 303.463.5357

Fax: 303.987.1547

Email: info@efsfilter.com

Website: www.efsfilter.com

Contact **ENGINEERING FLUID SOLUTIONS®** for Your
Single-Source Process Solutions

**DESIGN-BUILD
& INSTALL**

**ON-SITE
PROJECT
MANAGEMENT**