



KEMCO
SYSTEMS

FEATURES

- Fully Packaged
- Standard Skid Design for Expandability
- Stainless Steel Construction
- Ceramic Filter Elements
- Tolerates pH 0-14
- Trouble-Free Cleaning
- High Temperature Tolerance
- Minimizes Disposal Charges
- Remote Monitoring
- Low Maintenance
- Monarch Integration
- Cross-Flow Design
- Ceramic Elements can be Thermally Rejuvenated

SPECIFICATIONS

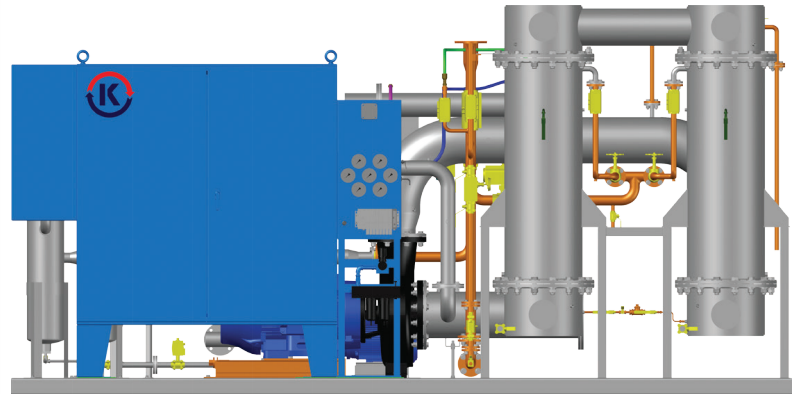
Media Porosity: 0.05 - 0.2 micron

Standard Skid:

- Dimensions: 175" x 60" x 80"
- Shipping Weight: 7,700 lbs
- Flooded Weight: 12,000 lbs

Flow Rates: 10 - 200 gpm

CMF CERAMIC MICROFILTRATION



Kemco's ceramic microfiltration is a cost-effective way to achieve a high recycle rate for industries that require removal of suspended contaminants from wastewater without the addition of treatment chemicals. Through the use of ceramic elements with porosity of less than 0.1 micron, wastewater is cleansed to a recyclable quality.

APPLICATIONS

SUSPENDED SOLIDS,
Oils and Greases, BOD / COD Reduction

RECYCLING WATER *in Industrial Processes*

WASTEWATER COMPLIANCE MEASURES
in Lieu of DAF

WATER VOLUME REDUCTION
and Concentration Processes