

Hydrokleen Wastewater Filtration

CMAFU2 - Automatic Gravity Filtration

Hydrokleen Model CMAFU-2 is designed for a flow processing filtration rate up to 10 GPM as a stand-alone system or combined with other Hydrokleen components for higher rate performance. Wastewater transferred to a CMAFU-2 is gravity fed through disposable paper filter media for low energy solid/liquid separation. Continued solids collection causes basin fluid level rise that activates automatic media index producing a fresh media surface for continued solids removal and transfers spent media to a collection drying tray.

Hydrokleen CMAFU-2 is offered with choice of media porosity but unique design features of this system promote solids compaction thereby increasing bulk density with time forming a solids deposition bed for capture of even submicron particles. Perfect compliment for any application that will benefit from highly efficient solids recovery.

Contact a Hydro Engineering, Inc. project manager for complete system design and application assistance. Hydrokleen filtration / recycling systems are UL_979 and CSA certified, and conform to CE standards.

Standard Features

Stainless Steel Frame Automatic Filter Media Advance Spent Media Gravity Discharge CMAFU-2 Stand

Optional Features

Casters Conveyor Cover with Window Dual Inlet Feed Automatic Pumped Discharge Media Catch Container, Steel w/Bag

Specifications

Flow Rate - GPM (LPM) Filtration Accuracy Dimensions, Inches (cm) Weight, Lbs (kg)

	Standard
Volts (60Hz)	120V-1P
Amps (60Hz)	5

10 (37.9) Optional Micron Levels 64 (162.6) L X 26.5 (67.3) W X 29.5 (74.9) H 182 (82.6)

Pricing

For complete pricing details, Submit a quote online below.

Get a Quote



Hydro Engineering, Inc. | 865 W 2600 S - Salt Lake City, UT 84119 | 801-972-1181 Subject to change without notice

