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Custom Service & Design, Inc.

Wire EDM System
Bulletin: WEDMS07-1

Wire EDM "System"

CSD's Wire EDM System
is setting new standards in the industry

- ⇒ Uses the OEM machine pump, eliminates the OEM filter
- ⇒ Helps maintain cut speeds during rough cutting **carbide**
- ⇒ Reduces "pitting" on **carbide** surfaces incurred from "flushing" with carbide laden water
- ⇒ Maximize resin life on **carbide** cutting applications
- ⇒ Holds conductivity / resistively at desired set points during **carbide** cutting

CSD manufactures systems that are American Made & Industrial Grade Ensuring Quality & Safety

System Features:

- ⇒ Heavy duty industrial stainless steel swing bolt filter housings
- ⇒ Duplex or triplex system
- ⇒ Isolation valves for uninterrupted filtration during filter change outs
- ⇒ Micron sizes available .35, 1, 5, 10 & 20
- ⇒ Cleanable / reusable polyester cellulose media
- ⇒ Cation resin cell (optional)

Cleaning Your World

Bag & Cartridge Vessels

- All vessels avail: CS & 304L & 316 SS
  - Single bag vessel
  - Cartridge vessel
    - DOE, 222, 226, SOE
  - Multi-Bag
  - Dual vessel
  - Duplex vessel
    - Manual / Auto duplexing
  - Multi-plex vessel
  - Portable vessel designs
  - Speciality vessels
  - Proprietary designs
- SS restrainer basket
- Lug lid design
- Flow rates up to 4500 GPM
- 100-500 PSI available options
- NPT or flanged connections
- Sanitary connections
- In/outlet location
- **CSD's** Line is Industrial Grade

Filtration Systems

- Reverse Osmosis
- Water Treatment
- Waterjet Cutting Systems
  - Waterjet
  - Abrasive Removal
  - Reverse Osmosis
  - Chillers
- EDM Systems
  - Small Hole EDM
  - Wire EDM
  - Conventional EDM
- Grinding Systems
  - Surface grinding
  - Cutter grinding
- Industrial Grade systems
- C/S, 304L & 316 SS Filters
- Chillers
- Electrical Panels

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