



**Custom Service & Design, Inc.**

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**WATER TREATMENT SYSTEM  
BULLETIN: WTS-07-1**

## WATER TREATMENT SYSTEM

**CSD's** COMPLETE WATER  
TREATMENT SYSTEM IS SETTING  
NEW STANDARDS IN THE INDUSTRY

- ⇒ RECIRCULATING TREATED WATER SYSTEM FOR MULTIPLE PLANT APPLICATIONS
- ⇒ EDM CARBIDE RECIRCULATION
- ⇒ ULTRA SONIC CLEANING
- ⇒ WATERJET CUTTING RECIRCULATION
- ⇒ WASTE WATER TO DRAIN SYSTEM
- ⇒ DI MAKEUP WATER
- ⇒ PROCESS WASHER FINAL RINSE
- ⇒ REVERSE OSMOSIS "POLISHING" SYSTEM

**CSD** MANUFACTURES SYSTEMS  
THAT ARE AMERICAN MADE &  
INDUSTRIAL GRADE  
ENSURING QUALITY & SAFETY



## SYSTEM FEATURES:

- ⇒ HEAVY DUTY INDUSTRIAL STAINLESS STEEL SWING BOLT FILTER HOUSING
- ⇒ STAINLESS STEEL FILTER PUMP
- ⇒ DI RESIN VESSEL
- ⇒ 110 VOLT CONTROLS
- ⇒ TDS / CONDUCTIVITY / RESISTIVITY METER
- ⇒ CHILLER (OPTIONAL)





## **BAG & CARTRIDGE VESSELS**

- AVAIL IN C/S & 304L & 316 STAINLESS
- SINGLE BAG VESSEL
- CARTRIDGE VESSEL
  - DOE, 222, 226, SOE
- MULTI-BAG
- DUAL VESSEL
- DUPLEX VESSEL
  - MANUAL / AUTOMATIC DUPLEXING
- MULTI-PLEX VESSEL
- PORTABLE VESSEL 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
- SPECIALITY VESSELS
- PROPRIETARY VESSEL DESIGNS



## **FILTRATION SYSTEMS**

- REVERSE OSMOSIS
- WATER TREATMENT
- WATER JET CUTTING SYSTEMS
  - WATERJET
  - ABRASIVE REMOVAL
  - REVERSE OSMOSIS
  - CHILLERS
- EDM
  - SMALL HOLE EDM
  - WIRE EDM
  - CONVENTIONAL EDM
- GRINDING SYSTEM
  - SURFACE GRINDING
  - CUTTER GRINDING
- INDUSTRIAL GRADE COMPLETE SYSTEMS
- CARBON STEEL & STAINLESS STEEL (304L & 316) FILTER VESSELS
- CHILLERS
- ELECTRICAL PANELS



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