



## CRS SERIES

### *Rinse Water Systems*

Most recycling systems can provide filtered wash-quality water. The CRS-Series systems are designed to further treat that water to remove soaps, metals, and some dissolved solids to provide clean rinse water. This will reduce the amount of fresh water needed for the washing operation.

- Rinse-Quality Water Filtration
- Automatic Filter Operation
- Retrofit to Existing or New Recycling Systems

The CRS-Series rinse water systems are designed to provide rinse-quality water on demand. When needed, the CRS filter pump draws water from the recycled wash water storage tank and pushes it through a deep-bed polishing filter to the rinse process. A pressure switch and tank system assure constant output pressure. The filter automatically backwashes and requires minimum maintenance.

#### **Standard Features:**

- Totally automatic filtration Deep-bed Carbon Polishing Filter
- Compact Frame Mounted System
- High Efficiency Pressurization Pump
- Control System with Multiple Alarms, Switches and controls

#### **Optional Features:**

- pH Controller
- Water Storage Tanks
- Wash Cells
- Auto-fill Systems
- Odor Control Ozone Systems
- Filtration Pre-treatment



## CRS SERIES RINSE WATER SYSTEM SPECIFICATIONS

MODEL NUMBER	CRS-5	CRS-10	CRS-35	CRS-75	CRS-110
FLOW RATE, GPM	5	10	35	75	110
REPRESSURIZATION PUMP	½ HP	1.0 HP	2 HP	3 HP	5 HP
INPUT	1 ½"	1 ½"	2"	2"	3"
OUTPUT	1"	1"	1 ½"	2"	2"
PHYSICAL SIZE	34" X 66"				
ELECTRICAL	120/208V	120/208V	120/208V	208V	208V
	1 φ	1 φ	1 φ	1 φ	1 φ
	208/230/460V	208/230/460V	208/230/460V	208/230/460V	208/230/460V
	3 φ	3 φ	3 φ	3 φ	3 φ
FRAME	Epoxy Coated Steel				
FILTRATION	Deep-Bed Automated Carbon				

## TYPICAL INSTALLATION

