

## Corrosion Coupon Racks Built to ASTM Specifications

Our Corrosion Coupon Racks are hydrostatically tested for maximum system performance exceeding industry standards. Pulsafeeder's standard corrosion rack systems are designed to provide reliable, convenient side stream monitoring using ASTM standard coupons. These rugged systems are available for cool or hot water systems and can be configured for up to six monitoring stations.

Available options include quick release coupon holders, flow meters, y-strainers and more.

### Features

- Schedule 80 PVC piping assembly and components for standard applications
- Schedule 40 black iron piping assembly and components for hot water applications
- All black iron racks are supplied on unistrut for easy installation
- Designed to ASTM specifications
- Wall mountable for easy installation
- Accepts ASTM test coupons
- Plastic pipe systems are mounted on 1/4" or 1/2" Poly panel

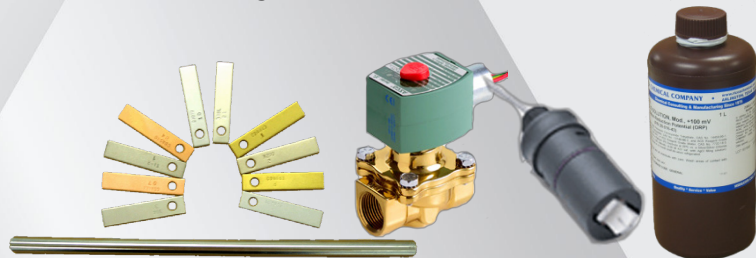
### Applications

- Cooling Tower Systems
- Once-Thru Cooling
- Closed Loop Cooling
- Boiler Water Systems



### Aftermarket

- Solenoid Valves
- Paddle Wheel Meter
- Calibration Solutions
- Coupons
- Coupon Holder



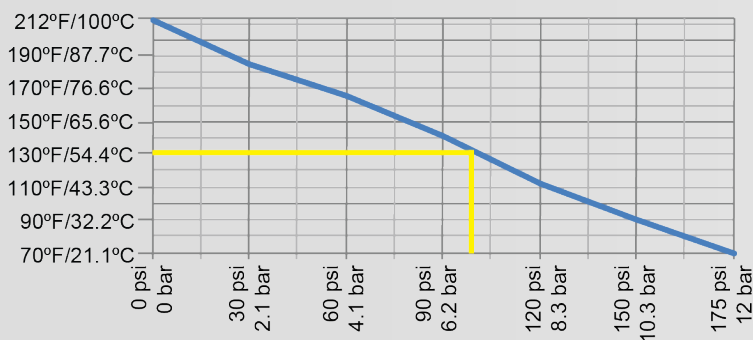
## Corrosion Coupon Racks

# Corrosion Coupon Racks

## Specifications and Model Selection

<b>Corrosion Coupon Racks</b> - Includes coupon holders, nylon screw & nut, inlet ball vlv, piping				
Model Number	Stations	Mount	Piping	Description
CCR20	2 Station	HDPE Pnl	3/4" PVC	Standard.
CCR20B	2 Station	HDPE Pnl	3/4" CPVC	Standard.
CCR20DX7X8CF5	2 Station	Unistrut	3/4" black iron	Outlet ball valve;Flow control valve 5 GPM.
CCR20DX7X8CF5	2 Station	Unistrut	3/4" black iron	Outlet ball valve;3/4" brass gate valve 250 psi; Y Strainer; Flow control valve 5 GPM.
CCR20F5	2 Station	HDPE Pnl	3/4" PVC	Standard;Flow control valve 5 GPM.
CCR20X1X4	2 Station	HDPE Pnl	3/4" PVC	Quick release coupon holders;3/4" water flow meter, Max . 100 psi (7 bar) @ 130°F (54°C).
CCR20X1X4X7	2 Station	HDPE Pnl	3/4" PVC	Quick release coupon holders, 3/4" water flow meter, Max . 100 psi (7 bar) @ 130°F (54°C); PVC outlet ball valve.
CCR20X1X4X7X8DZ4	2 Station	HDPE Pnl	3/4" PVC	Quick release coupon holders, 3/4" water flow meter, Max . 100 psi (7 bar) @ 130°F (54°C); PVC outlet ball valve, 3/4" Bowl strainer;sample port.
CCR20X1X7X8AF3	2 Station	HDPE Pnl	3/4" PVC	Quick release coupon holders, PVC outlet ball valve, Y strainer; Flow control valve 3GPM.
CCR20X1X7X8AF5	2 Station	HDPE Pnl	3/4" PVC	Quick release coupon holders,PVC outlet ball valve, Y strainer;Flow control valve 5 GPM.
CCR20X4X8AX9	2 Station	HDPE Pnl	3/4" Clear PVC	3/4" water flow meter, Max . 100 psi (7 bar) @ 130°F (54°C);Y Strainer.
CCR20X7X8DX9F5Z4	2 Station	HDPE Pnl	3/4" Clear PVC	PVC outlet ball valve, 3/4" Bowl strainer;sample port;Flow control valve 5 GPM.
CCR2AX1X6X7	2 Station	HDPE Pnl	1" PVC	Quick release coupon holders, 1" water flow meter, Max . 100 psi (7 bar) @ 130°F (54°C); PVC outlet ball valve.
CCR2D	2 Station	Unistrut	3/4" black iron	Standard
CCR40	4 Station	HDPE Pnl	3/4" PVC	Standard.
CCR40DX7X8CF5	4 Station	Unistrut	3/4" black iron	Outlet ball valve;3/4" brass gate valve 250 psi; Y Strainer; Flow control valve 5 GPM.
CCR40X1X4X7X8DX9Z4	4 Station	HDPE Pnl	3/4" Clear PVC	Quick release coupon holders, 3/4" water flow meter, Max . 100 psi (7 bar) @ 130°F (54°C); PVC outlet ball valve;3/4" Bowl strainer;sample port.
CCR40X7F5	4 Station	HDPE Pnl	3/4" PVC	PVC outlet ball valve;Flow control valve 5 GPM.
CCR4D	4 Station	Unistrut	3/4" black iron	Standard
CCR4X1X7X8AF5	4 Station	HDPE Pnl	3/4" PVC	Quick release coupon holders, PVC outlet ball valve; Y Strainer; Flow control valve 5 GPM.

### X4 Option Max Temp vs. Pressure



### X6 Option Max Temp vs. Pressure

