



CHEMICAL SUPPORT SYSTEMS

DESIGN / ENGINEER / MANUFACTURE / INSTALL

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CHEMICAL SUPPORT SYSTEMS CORROSION COUPON RACKS



Product Codes:

SERP-00 – PVC Corrosion Coupon Rack

SERP-00Q – PVC Corrosion Coupon Rack with Quick Release Coupons

SERP/BB-00 – PVC Corrosion Coupon Rack on PP Backboard

SERP-01 - Mild Steel Corrosion Coupon Rack

SERP/BB-01- Mild Steel Corrosion Coupon Rack on PP Backboard

APPLICATIONS:

- Cooling Towers
- Water Treatment Systems
- Industrial Process Monitoring

KEY FEATURES:

- **Construction Materials:**
 - **PVC-U** (Unplasticised Polyvinyl Chloride)
 - **Mild Steel** (painted in blue metallic finish)
- **Design:**
 - 1" (25mm) pipe diameter
 - Quick-release coupon holders for easy maintenance
 - Optional PP backboard for wall mounting
- **Economical Solution:**
 - Cost-effective method for online corrosion monitoring
 - Includes 2 coupon holders; coupons sold separately

TECHNICAL SPECIFICATIONS:

Material	Unplasticised PVC (PVC-U)	Mild Steel (painted)
Pipe Diameter	1" (25mm)	1" (25mm)
Temperature Range	0°C to 60°C	20°C to 120°C (decreases with temperature)
Pressure Rating	10 bar @ 20 degree C	25 bar @ -20 degree c to 120 degree C.
Pipe Diameter	1" (25mm)	1" (25mm)
Footprint Dimensions	775mm x 640mm	545mm x 675mm

ADDITIONAL INFORMATION:

- **Coupon Holders:**
 - Quick-release design for easy coupon insertion and removal
 - Compatible with standard corrosion coupons (not included)



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