

CORROSION COUPON RACK - SERIES 2000

PRODUCT DATA SHEET



The corrosion test rack simplifies the procedure for establishing a corrosion monitoring program. This unit is preassembled and consists of threaded PVC, black iron or stainless steel pipe and fittings.

One to six test sites can be provided so that the multi-metallic systems can be tested. A variable in-line flow regulator can be incorporated into the assembly for critical measurement of water velocities. An optional Y-strainer is available to help maintain water velocity through the flow meter and pipe rack.

The corrosion test rack is designed according to ASTM designation D2688-70 which specifies the monitoring of corrosivity of water in the absence of heat transfer (weight loss methods).



OPTIONS

- 1-6 station coupon holders
- Available with or without a mounting board
- High pressure (300 psi) coupon rack available (2600 series)
- Made in the USA

CONSTRUCTION MATERIALS AVAILABLE

- Black iron
- CPVC
- PVC
- 304 stainless steel
- 316 stainless steel

Part number	Size	Material
2200	¾"	Black iron
2210	1"	Black iron
2400	¾"	PVC
2410	1"	PVC
2500	¾"	Stainless steel
2510	1"	Stainless steel

SPECIFICATIONS

Construction: Threaded PVC, black iron, or type 304 stainless steel pipe and fittings

Dimensions: 24" H x 30" W

Flow regulator: ¾" - 5 GPM (standard), 1" - 10 GPM (standard)

Flow meter: Optional 2 - 20 GPM flow meter

Y strainer: Optional

Maximum allowable temperatures @ pressure

80° → 280 psi

100° → 198 psi

120° → 128 psi

>140° → Not recommended