

# Corrosion Coupon Rack Kit

## PRODUCT DATA SHEET



Model 2410-4-F10-Kit-Clear shown

The corrosion test rack simplifies the procedure for establishing a corrosion monitoring program. The kit consists of ¾" or 1" threaded PVC pipe and PVC fittings. Available in both solid and clear (shown). This kit is easily assembled via threaded connections and an easy to follow instruction guide. The clear kit also includes (4) foam covers to minimize exposure to sunlight.

Four test coupon holders are provided so that multi-metallic systems can be tested. An inline 5 or 10 gpm flow regulator is incorporated in the assembly for maintaining constant water velocity. A variable inline flowmeter is also available as an option for critical measurement of water velocities. An option 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).

Made in USA.

### Specifications:

**Construction:** ¾" or 1" Sch 40 PVC or Clear PVC pipe and Sch 80 PVC fittings

**Dimensions:** 24" H x 30" W

**Flow Regulator:** 5 gpm (¾" Rack) or 10 gpm (1" Rack)

**Coupon Holders:** 4 PVC coupon holders with hardware

**Foam Covers:** 4 foam covers for clear PVC piping kit

Part Number	Description
2400-4-F05-Kit	¾" 4 Station Coupon Rack Kit - PVC
2400-4-F05-Kit-Clear	¾" 4 Station Coupon Rack Kit – Clear PVC (comes with 4 foam covers)
2410-4-F10-Kit	1" 4 Station Coupon Rack Kit – PVC
2410-4-F10-Kit-Clear	1" 4 Station Coupon Rack Kit – Clear PVC (comes with 4 foam covers)
2700108	Blue-white flow meter model F-41000LN-16, 2-20 GPM, with 1" FNPT Connection
2700111	Y-Strainer, PVC Sch 80