



# Cooling Tower Control & Dosing

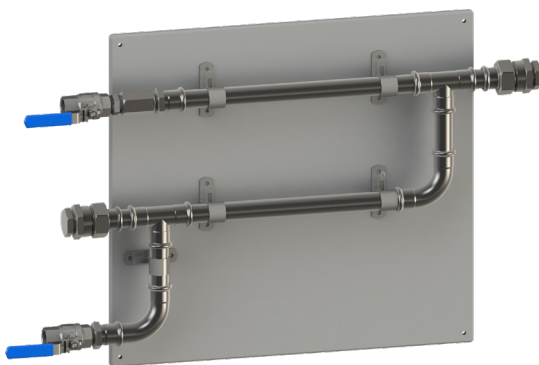
## ASTM SS316 Corrosion Coupon Racks

Ordering Code	Description
<b>CR-ASTM-2C-M20-10-SS</b>	Stainless Steel SS316 Corrosion Coupon Rack to ASTM Dimensions & Flow Specification, 550 (w) x 500 (h) mm backboard, Isolation valves in & out, 20 l/min $\pm 10\%$ fixed flow rate between 140-1000 kPa differential pressure, incl 2 threaded coupon holders.
<b>CR-ASTM-2C-M20-10-SS-TU</b>	Stainless Steel SS316 Corrosion Coupon Rack to ASTM Dimensions & Flow Specification, 550 (w) x 500 (h) backboard, Isolation valves in & out, 20 l/min $\pm 10\%$ fixed flow rate between 140-1000 kPa differential pressure, incl 2 quick release coupon holders.
<b>CR-ASTM-4C-M20-10-SS</b>	Stainless Steel SS316 Corrosion Coupon Rack to ASTM Dimensions & Flow Specification, 550 (w) x 750 (h) backboard, Isolation valves in & out, 20 l/min $\pm 10\%$ fixed flow rate between 140-1000 kPa differential pressure, incl 4 threaded coupon holders.
<b>CR-ASTM-4C-M20-10-SS-TU</b>	Stainless Steel SS316 Corrosion Coupon Rack to ASTM Dimensions & Flow Specification, 550 (w) x 750 (h) backboard, Isolation valves in & out, 20 l/min $\pm 10\%$ fixed flow rate between 140-1000 kPa differential pressure, incl 4 quick release coupon holders.

## Features & Benefits

- Compliant to ASTM D2688 specification for Dimensions and Flow – Standard Test Method for Corrosivity of Water in the Absence of Heat Transfer (Weight Loss Method)
- Mounted on PE backboard for easy installation
- Isolation valves fitted on the inlet and outlet for easy isolation of flow when removing coupons, and for easy retrieval of coupons when they become detached from holder.
- Flow maintained at a fixed rate during a wide range of differential pressure across the inlet and outlet of the rack
- Included in the -TU models only are the new improved and strengthened quick release coupon holders.
- Max 100°C/10 bar

Download a copy of ASTM D2688 from:  
[www.astm.org/Standards/D2688.htm](http://www.astm.org/Standards/D2688.htm)



CR-ASTM-2C-M20-10-SS-TU



CR-ASTM-4C-M20-10-SS

## Recommended Spare Parts & Consumables

Ordering Code	Description
SP-CH-SS-CH1GASKET	Replacement gasket for Union that coupon holder is attached to: Suitable for -TU models only
SP-CH-1BSPT-SS-240	Stainless Steel Corrosion Coupon Holder 1" BSPT thread, total length = 240mm, w/ 4mm SS screw

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