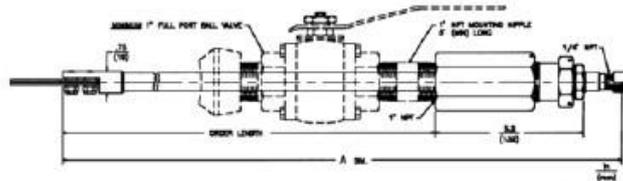
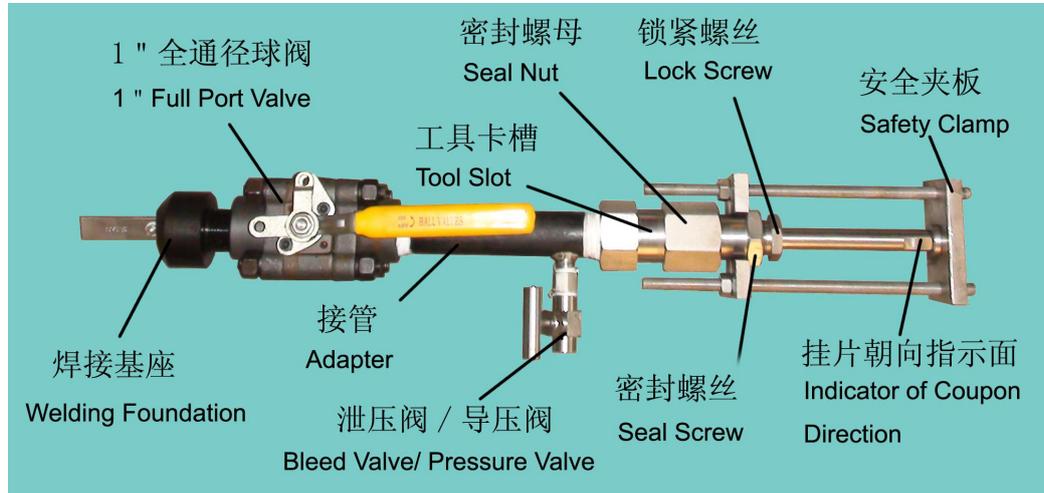


Model EMT-RCC Retractable System Coupon Holders and Coupons



Specifications:

- **Pressure Rating** — 1500 PSI (10.3 MPa)
- **Mounting** — 1" Full Port Valve Minimum
- **Temperature Rating** — +500° F/+260° C
- **Material** — 316 SS
- **Meets NACE MR0175 and MR0103**
- **Seal Material** — Teflon[®]

Description

The Model **EMT-RCC** Corrosion Coupon Holder Assemblies provide a retractable to 1500 PSI/10.3 MPa and temperatures up to 500°F/260°C. Insertion of the coupon holder can be adjusted to permit coupon positioning at precisely the desired point within the process. Standard lengths are available in 18, 24, 30 and 36 inches. The single tongue of the coupon holder allows the use of one or two strip coupons insulated or uninsulated. All coupon holders are supplied complete with mounting hardware for the coupons. A safety clamp assembly is recommended at pressures above 100 PSI and temperatures above +150°F.

Coupons

The Retractable Strip (RS) Coupons are manufactured to the same standards as our

EMT-RCC Corrosion Coupon Assembly

2" strip coupons (see 2" system coupon bulletin for specifications). Retractable strip coupons measure 1/16"TH × 1/2"W × 3"LG (.16 × 1.3 × 7.6 cm) with two mounting holes. The exposed surface area is 3.4 sq. in. (21.9 sq. cm.)

Order Information for Model EMT-RCC

Model			
EMT-RCC	Complete Coupon Holder Assembly With 1" NPT Stuffing Box		
	- Order Length of coupon holder assembly		
	18	18 inches	
	24	24 inches	
	30	30 inches	
	36	36 inches	
	- Safety Clamp Option (recommended over 100 PSI and 150°F)		
	0	No Safety Clamp	
	1	With Safety Clamp	
	-Coupon Type		
	RS	Retractable Strip Coupon	
	-Coupon Material		
	x	MS1018 Carbon Steel	
		304 Stainless Steel	
		316 Stainless Steel	
	-Surface Finish		
	0	Grit Blast	
	1	Directional Sanded	
	-Insulators		
	0	Standard nylon insulators (250°F)	
	1	High temperature ceramic insulators (1475°F)	
	2	Teflon insulators (500°F)	
	3	No insulators	
<p>For Example: EMT-RCC-18-1-RS-MS1018-0-0 shows the length of coupon holder assembly is 18 inches with safety clamp, the coupon material is MS1018, surface finish is grit blast, insulators are standard nylon.</p>			