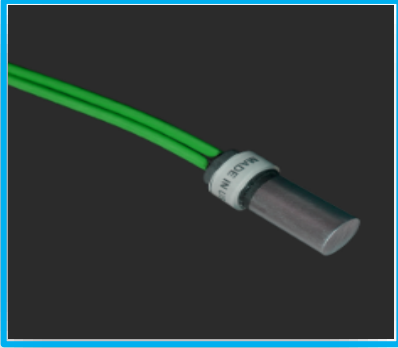


Cathodic Protection (CP)



MC Miller Steel Coupon for Cathodic Protection



Cathodic protection steel coupon is a metal sample representing the pipeline at the test site and used for cathodic protection testing. This method is used to assess the adequacy of cathodic protection on metallic pipelines according to the criterion.

Features

- Can provide a polarized coupon-to-electrolyte potential, free of voltage drop, with a minimum of specialized equipment, personnel, and vehicles.
- Can provide a more comprehensive evaluation of the polarization at the test site than conventional structure-to-electrolyte potential measurements that may be influenced by the location, size, and number of coating holidays, when the pipeline is coated.

Specification

Coupon Material:	Carbon Steel - AISI 1018 (ASTM A108, AMS5069)
Exposed Surface Area:	1 and 10 cm ²
Cable:	Twin cables with # 12 AWG (4mm ²) Cable
Cable Insulation:	THHN