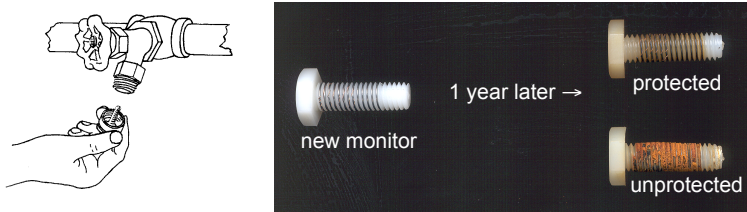
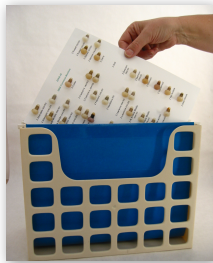


How Your Chemist Measures Corrosion



Water analyses, reports and corrective treatment aside, it's a good idea to prove that closed system wetted metals are being protected. Metal specimens called *corrosion monitors* are submerged in the system for one year, replaced and sent to the chemist in the bottle containing the system's water sample. After being removed from the sample bottle in the lab, the coupon is cleaned, graded, mounted, photographed and archived for future reference.

All exposed corrosion monitors are archived



A client logs onto his secure area on the chemist's web-site and views correspondence, reports and scanned images of all corrosion monitors from his systems from past years.



Chilled Loop

1998

The usual alternative – an expensive coupon rack



An external "rack" is a zig-zag piping layout in the main circulating loop. For HVAC applications, rectangular bars of mild carbon steel and soft copper are the primary materials used.



conventional monitor



Founding Member