

Koslow Passi Flash No. 3036

Are you aware that we have a new diagnostic tool available to the field? The RITE Team has added the Passi Flash No. 3036 from Koslow Scientific Instruments, which is the latest innovation in passivation testing for stainless steel parts and equipment. This unit is the most efficient, non-destructive method for measuring the corrosion tendency of stainless-steel surfaces.

How does the Passi Flash work?

We all know how important the passivation step is when commissioning or re-commissioning stainless steel equipment within a facility. The Passi Flash No. 3036 detects surface *free iron* through a galvanic process, which will confirm if the surface is passive or non-passive. This quick and easy method is an improved alternative to traditional copper sulfate and ferroxyl tests. Regular passivation testing is one element of a routine maintenance program that can help prevent discoloration and alert you of issues before they impact processing.

Reach out to the RITE team for more information on how you can incorporate passivation testing into your stainless steel maintenance program.

