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# STAINLESS STEEL PASSIVATION TEST KIT

Passi-Tester 2026 by Koslow

## Product Description



This economic **Passi-Tester 2026** is a rapid response method for the verification of stainless steel parts and equipment. The 2026 is a portable, light-weight instrument for measuring the corrosion tendency of stainless steel surfaces. Through a galvanic process, it detects surface free iron, which can lead to discoloration and corrosion. These free iron particles may arise due to cutting, mechanical use, grinding, or chemical contamination of stainless steel parts.

The 2026 lets you know if...

- The surface is passive. It has been through an approved passivation bath.
- Free iron particles are present on the surface. This surface is Non-Passive.
- The surface is without a passive oxide layer. This surface is Non-Passive.

For each test, the digital meter displays a value to show you if the part is in a passive or non-passive range. The Passi-Tester can be used with all chromium-containing stainless steels, such as 304 and 316, and precipitation-hardened steels like 17-4, 15-5, and 17-7. A passive stainless steel standard is included in the kit.



Passi-Tester 2026

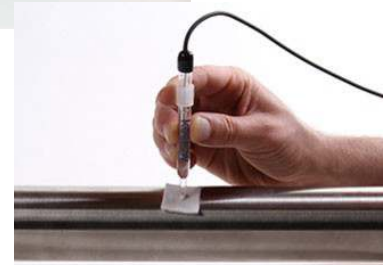
## Applications and Features



- Check passivation of all grades of stainless steel
- Monitor passivation bath and procedure
- Detect lost passivation in service
- Corrosion troubleshooting
- Satisfy your contract requirements
- ASME BPE approved

Features:

- Fast and easy to use
- A portable kit
- Non-destructive passivation testing
- Easy-to-read digital display
- Safe
- Certificate of Calibration - traceable to NIST



## APPROVED

The ASME BPE 2014 and the Federal Spec QQ-P-35C approved this surface corrosion potential measurement as a valid method for checking passivation of stainless steel parts and equipment. Use this kit with complete confidence.