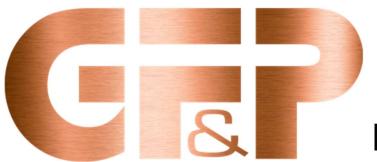
WWW.GFPI.COM



(800) 729-8701 sales@gfpi.com

PASSIVATION

Allow our <u>ISO 9001:2015</u> certified facility to passivate your stainless steel parts.

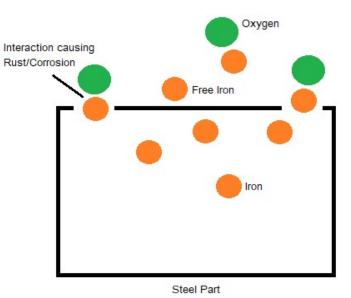
What is Passivation?

A surface finishing process that improves corrosion resistance of Stainless Steel.

How Does it Work?

Our chemistry removes free iron compounds from the surface, allowing an oxide film to form over the part.

This oxide film creates a barrier between the free iron compounds and oxygen.



Oxygen

Protective Oxide Film (Barrier)

Steel Part

Iron