

THE PROCESS

During operations such as forming, machining, tumbling and lapping, iron particles or other foreign matter may become imbedded into the surface of stainless steel.

Without passivating these particles will appear as rust or stains.

Pioneer uses an aggressive passivate process, which dissolves the contamination and forms a transparent passive film over the clean surface.

PERFORMANCE BENEFITS

Enhances the corrosion resistance properties of stainless steel.

THE OVERVIEW

PASSIVATING

Maximize your corrosion protection and clean the surface of your stainless steel parts with Pioneer Metal Finishing's passivation process.

[CLICK HERE TO VIEW IMAGES OF THIS PROCESS](#)

RECEPTIVE METALS

Stainless Steel

MAX PART SIZE

132" X 48" x 28"

SPECIFICATIONS

ASTM A967 (NITRIC 1 & 2)

QQ-P-35 (TYPE II & VI)



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