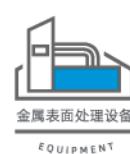


# 金属表面处理完整解决方案提供商



**ULTRA**  
ELECTROPOLISHING  
超级电化学抛光

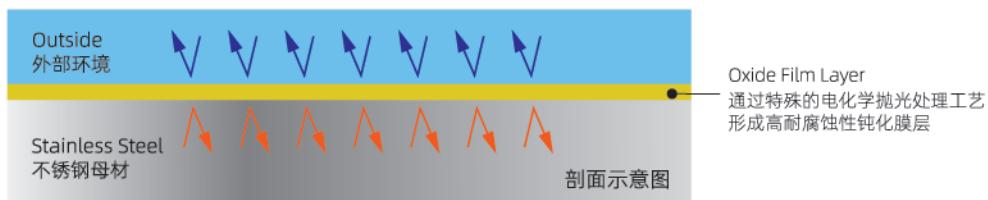
More Advanced Electropolishing Process For Stainless Steel  
Improving The Quality Of The Passivation Film Layer Of Stainless Steel Greatly.  
一种更高级（端）的不锈钢电化学抛光工艺，可大幅提升不锈钢钝化膜的质量。



# ULTRA ELECTROPOLISHING

## 超级电化学抛光

Increasing Thickness Of Oxide Film Layer, Improving Corrosion Resistance  
通过分层氧化膜提高其耐腐蚀性



Oxide film layer is more than 10 times thicker than general EP by METHOD 1;

处理方式一, 处理后的氧化膜层比常规的 EP 厚 10 倍以上;

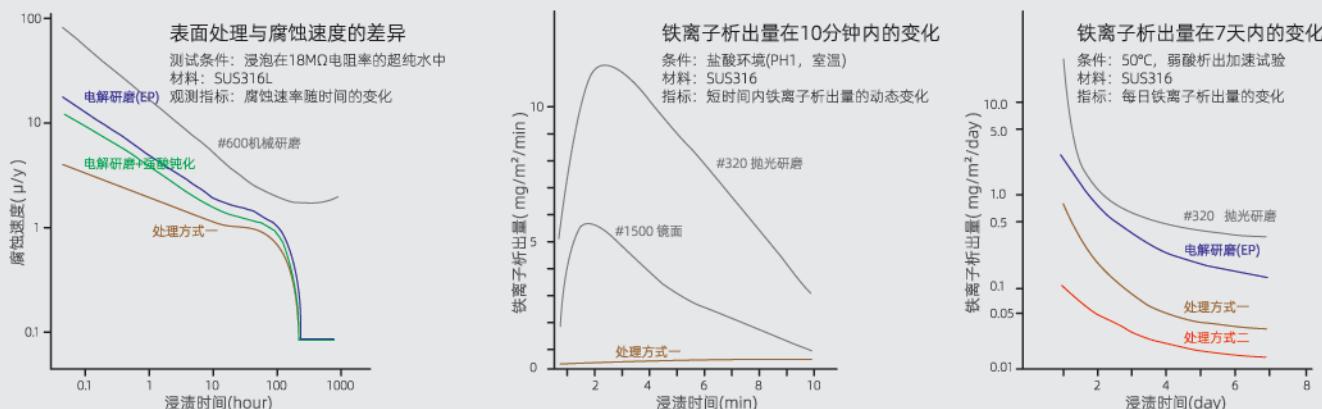
The surface layer is a passive film of chromium oxide only that is three times as thick as general EP by METHOD 2;

处理方式二, 可获得仅有铬氧化物的膜层, 膜层厚度比常规的 EP 厚 3 倍以上;



Effective Against Elution Of Metal Ions And Toc (Total Organic Carbon) Pollution  
能有效阻止金属离子的析出和有机物污染

比较了常规EP和Ultra EP的溶解量。Ultra EP通过强化氧化膜, 显著改善了耐腐蚀性和铁离子析出量。



Method 1 : Strong Against Elution With Alcohol And Ozone Water With A Lot Of Residual Oxygen;

处理方式一, 特别适用于含氧多的酒精和臭氧水中的金属析出;

Method 2 : Strong Against Elution With High-Temperature Ultrapure Water And Organic Amine Chemicals;

处理方式二, 特别适用高温超纯水或有机胺类溶液中的金属析出;

