

RECONDITIONING OF STAINLESS STEEL SURFACES IN THE PHARMACEUTICAL INDUSTRY

Is this the specification of your ultra pure WFI system?

Rouge in WFI-systems (Mat. 1.4404/1.4435/316L)



Temperature sensor



Tubesystem



Pumpwheel

Rouge appears in the pharmaceutical industry when stainless steel equipment is exposed to hot purified water, water for injection or clean steam for extended periods.

As a result, the internal surfaces in contact with media become polluted by loosely adhered products and discoloured by oxide build-up.

Gentle reconditioning!

WFI-system after professional, controlled derouging operation



Temperature sensor



Tubesystem



Pumpwheel

- Inspection of systems
- Electrochemical derouging
- Chemical passivation
- Chemicals manufactured compliant to GMP
- GMP-compliant process documentation
- Professional reconditioning of chemicals and chemical solutions

Your specialist for professional derouging and re-passivation on-site

More informationen is available in
www.henkel-epol.com
www.derouging.com
www.hplg.at

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The component's value is assured by its surface

