

STP603 | Boc Edwards Seiko Seiki Turbo Pump

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 Incoming Inspection -Incoming Evaluation and Failure Analysis is completed

Features

- 2. Initiate Condition Report
- 3. Decontamination/Cleanin g - Pump is disassembled and decontaminated utilizing enclosed aqueous based cleaning system, Post Clean Rinse, Component Moisture Bake out
- 4. Re-coating as required
- 5. Precision Balancing
- 6. Final Clean
- Reassembly Parts are Final cleaned, inspected and staged for assembly, consumable are replaced and each pump is reassembled utilizing a predefined Engineering Master and work instructions by a certified technician
- 8. Extensive Testing All Turbo Pumps are leak checked and tested for proper functionality following a defined test procedure
- 9. Vibration Analysis
- 10. He Leak Testing
- 11. Condition Report Completion - Failure Analysis - The final findings and probable cause are inputted into a Failure Analysis report and is routed to management for review and approval
- 12. QA and Packaging

View Product

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