

● ● SUCTION ROLL OVERHAUL



ECONOMICAL SOLUTIONS FOR IMPROVED PERFORMANCE

R-V Industries' suction roll overhauls have a proven track record of reliability and outstanding performance. We offer overhauls and expertise for our own rolls and also for all other manufacturer's suction rolls.

BEFORE OVERHAUL



AFTER OVERHAUL



SUCTION ROLL OVERHAUL FEATURES

1. Two station head fit inspections
2. Vacuum seal optimization
3. Digital inspection reports with roll photographs
4. Crack check on shell, head, and housing
5. Four-point quality control checklist
6. Digital grinding profile sheets
7. Digital dynamic balancing report

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SUCTION ROLL OVERHAUL PROGRAM

TRUCKING: A fleet of trucks are available to service our customers.

DISASSEMBLY AND INSPECTION: Once the roll has been disassembled, inspectors measure and record critical sizes on all components.

RECOMMENDATIONS: Our engineering department reviews the inspection report and prepares a list of recommendations. Customers are welcome to review the recommendations and inspect the roll at our facility. Our sales department then submits an itemized quotation for the repairs.

REPAIRS: Upon customer approval, our engineering team prepares drawings and the mechanical assembly team completes the repairs. When necessary for significant repairs, our fabrication team may assist the mechanical assembly team.

ASSEMBLY AND QUALITY CONTROL: The roll is reassembled with new parts and quality is ensured by our detailed inspections throughout reassembly.



DETAILED OVERHAUL REPORTS