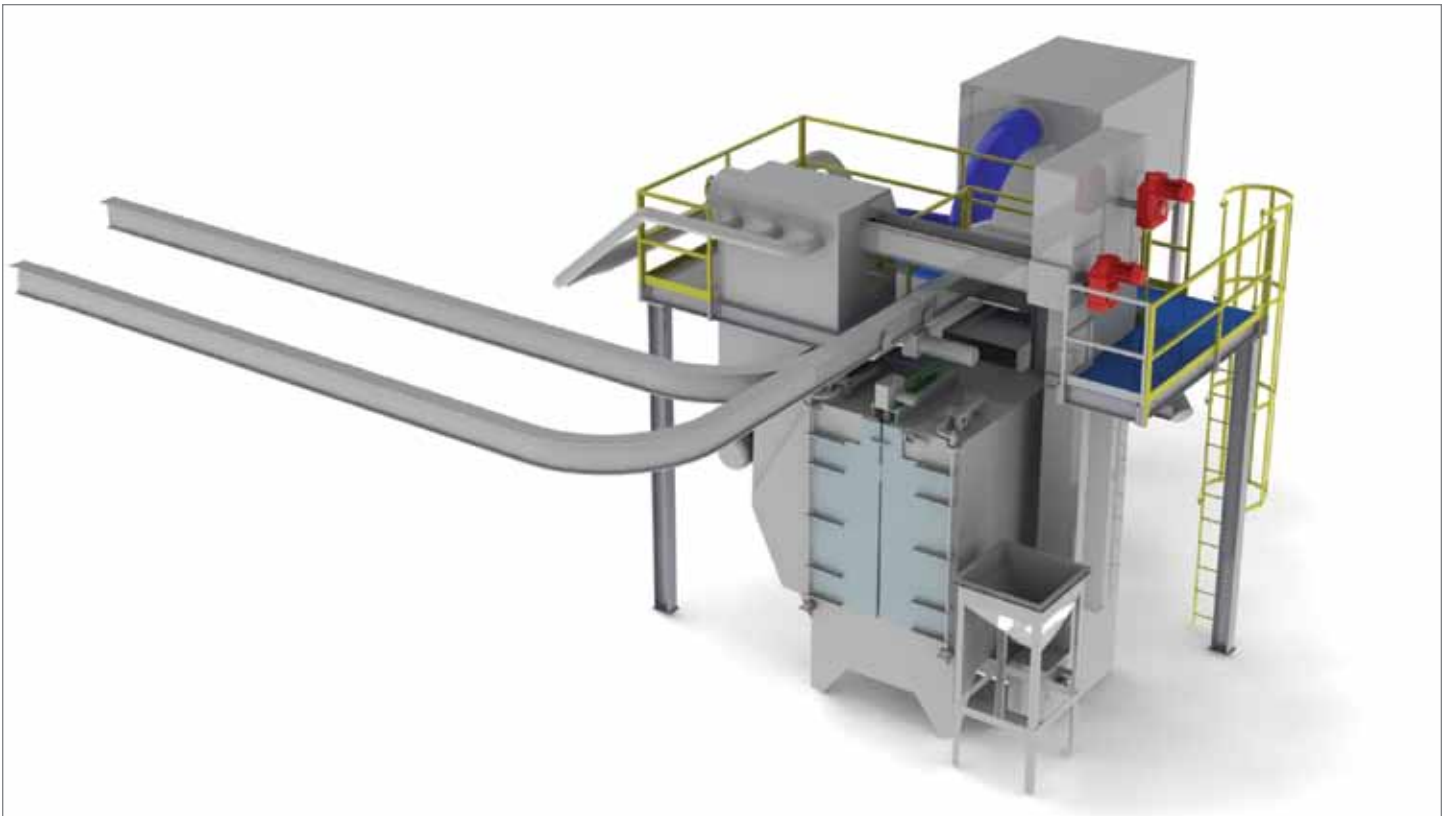


Y OR J TRACK SPINNER HANGER MODIFICATION



Application

High Production Forging Facility

Machine Type

3 Wheel Spinner Hanger

Project Scope

Converted a 2-Wheel Spinner Hanger to a 3 Wheel Design to improve productivity, standardize wheel parts and improve safety utilizing the existing reclaim system.

Solution

Eliminated the need to purchase an 8-Wheel Pass through and kept the layout in the footprint that the customer had to work with. Improved design to allow the additions of a 3rd wheel to improve the coverage and manage their change in product mix.

Results

- Reduced Blast Cycle Times By Over 50%
- Eliminated Poor Casting Cleaning Quality Issues
- Reduced Manpower
- Streamlined the process
- Ability to clean New Products