

Application: Applying rust preventative		Date: 2/15/23
Serial number: 1011-0221	Machine model: CB-3600E	
Machine type: Conveyorized Belt		Industry: Agriculture

Customer summary:	Customer is a fabricator in many fields including agriculture and Construction
Item to clean:	Misc. parts from Wheel blasting machine
Contamination:	None applying water based RP
Cleanliness requirement:	Applying RP.
Dryness requirement:	100% dry
Production rate:	estimated belt speed 5-6 FPM
Process parameters:	Heated RP and heated blow-off

Customer background:

Customer is an ISO 9000 registered fabrication company that works in various fields including construction and agriculture

Challenge:

Customer needed a machine that could add rust preventative to parts from a wheel blasting machine that could reach 8' and 85 #.

Solution:

Alliance provided a conveyor belt system machine that sprayed rust preventative on the parts and allowed the customer to run 5-6 FPM. This machine was a standard parts washer but was only used for the purpose of adding rust preventative onto parts.

Cleaning Method:



Caption A



Caption B



Caption C