





Spotlight: 28516

APPLICATION: PREP FOR BONDING

INDUSTRY: MANUFACTURER OF SEALING PRODUCTS

PROCESSED PARTS: VALVE BODIES

PROJECT GOAL: EFFECTIVELY BLAST CLEAN & ADHESIVE SPRAY VALVE BODIES **EQUIPMENT SOLUTION:** INDEXING TURNTABLE CABINET SYSTEM FOR BLAST

AND ADHESIVE SPRAY APPLICATION

PART HANDLING: 96" DIAMETER INDEXING TURNTABLE WITH 32 SATELLITES

ORIGINAL PROCESSING METHOD: MANUAL BLAST

SPECIFICATIONS:

Deliast System: Suction

② Cabinet Size/Type: Blast Cabinet: 36"(H) x 36"(W) x 48"(D) with Curtains and Sump Liners, Adhesive Cabinet: 36"(H) x 36"(W) x 48"(D)

Media Used: Blast: 36 Alox, Adhesive: Chemlok 213

Number of Nozzles: Blast: 4, Adhesive: 2

Nozzle Type: #5 Boron Carbide

Recovery System: 900 cfm, Reclaimer with Rubber Liners

Dust Collector: Blast: RPH-2L, Adhesive: 1400 cfm Dust Collector

Special Equipment: Part Detection Sensor, Light Curtain, Safety Fencing



Indexing Arm



Blast Station



Adhesive Spray



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