



Spotlight: 28423

APPLICATION: DEBURRING

INDUSTRY: MANUFACTURING - MEDICAL DEVICES

PROCESSED PARTS: BONE IMPLANT PARTS

PROJECT GOAL: DEBURR BONE IMPLANTS USING CERAMIC BEADS

EQUIPMENT SOLUTION: MODIFIED PULSAR 55se

PART HANDLING: NEW PROCESS

ORIGINAL PROCESSING METHOD: HAND DEBURRING

SPECIFICATIONS:

- **Blast System:** Suction

- **Cabinet Size/Type:** 30"(H) x 42"(W) x 23"(D) Work Chamber

- **Media Used:** Ceramic Beads

- **Number of Nozzles:** 1

- **Nozzle Type:** #5 Tungsten Carbide

- **Recovery System:** 300 cfm Cyclone Separator

- **Dust Collector:** 300 cfm Reverse-Pulse

- **Special Equipment:** Top Mounted HEPA Filter, Black Rubber Curtains, Noise Reduction Arm Ports, Stainless Steel Cabinet Grate



Pulsar
55se
Power
Module

Adjustable Pulse Regulator



Noise Reduction Arm Ports



HEPA Filter Mount

