



Spotlight: 28509

APPLICATION: PEENING AND SURFACE TEXTURING

INDUSTRY: MANUFACTURING

PROCESSED PARTS: VARIOUS STAINLESS STEEL PARTS

PROJECT GOAL: PEEN STAINLESS STEEL PARTS TO REMOVE SURFACE ROUGHNESS AND COMPACT MICRO CRACKS AT THE SURFACE. DESIGNED WITH 32" X 32" FOOTPRINT DUE TO EXTREME SPACE RESTRICTION

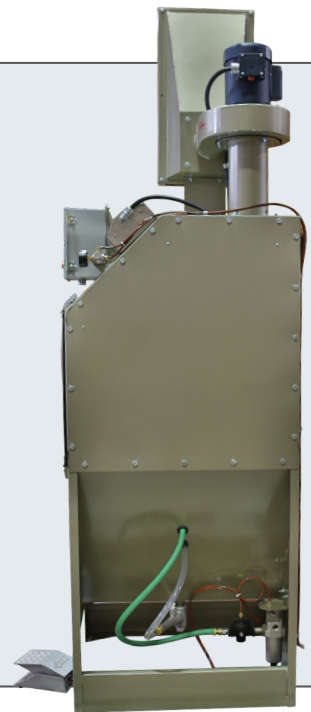
EQUIPMENT SOLUTION: CABINET WITH EXHAUST FAN

PART HANDLING: MANUAL

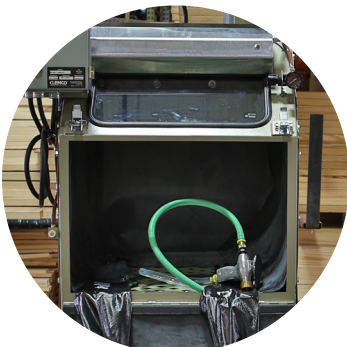
ORIGINAL PROCESSING METHOD: NEW PROCESS

SPECIFICATIONS:

- **Blast System:** Suction
- **Cabinet Size/Type:** 28"(W) x 28"(D) x 26"(H)
- **Media Used:** Stainless Steel Shot 110-170
- **Number of Nozzles:** 1
- **Nozzle Type:** #5 Tungsten Carbide
- **Recovery System:** None
- **Dust Collector:** HEPA Final Filter for 100 cfm Exhaust Fan
- **Special Equipment:** Rubber Curtains, Front-opening Hinged Door



Front Hinged Door



Control Panel



HEPA Filter

