

(+1 800-444-4831

■ marketing@htetech.com





Spotlight: 28887

APPLICATION: BONDING **INDUSTRY:** AUTOMOTIVE

PROCESSED PARTS: STAINLESS STEEL CATALYTIC CONVERTER & MUFFLER PROJECT GOAL: EFFECTIVELY BLAST CLEAN CATALYTIC CONVERTERS AND MUFFLERS USING 100 MESH ALUMINUM OXIDE TO PREPARE FOR BONDING

EQUIPMENT SOLUTION: MODIFIED BNP 220S **PRODUCTION RATE:** 2 PARTS PER MINUTE

PART HANDLING: SINGLE-SATELLITE PART ROTATION, AIR OPERATED

PART HOLD DOWN

ORIGINAL PROCESSING METHOD: MANUAL BLAST CABINET, BNP 220P

SPECIFICATIONS:

Dast System: Suction

O Cabinet Size/Type: 39" (W) x 43" (D) x 50" (H) Work Chamber

Media Used: 100-Mesh Aluminum Oxide

Number of Nozzles: 6

Nozzle Type: #6 Boron-Carbide Wide-Spray

• Recovery System: 900cfm Rubber-lined Reclaimer

Dust Collector: RPH-2L with Noice Supression

Special Equipment: Variable-speed Part Rotation, Air-powered Part Hold-Drum, Part Masking, Vertical Oscillator, PLC/HMI Controls



RPH-2 Cartridge Dust Collector

Control Panel



900 cfm Reclaimer



Single-Satellite Rotation Device



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