

ArmaKleen Technical Service Report Summary

Cleaning Trial Type: Paint Removal

Industry: Component manufacture

Segment: 23 MFG – Electrical Equipment & Computers

Soil: Epoxy E Coat paint, acrylic powder coat paint, liquid epoxy paint

Substrate: Steel

Description of Part(s): 5.25" x 4.5" steel cover plate

Customer objective: The customer was looking to improve their cleaning performance, automate their cleaning process and recover scrap parts.

Cleaner used: 100% by volume ArmaKleen™ Paint and Ink Remover

Machine used: Spray Under Immersion Washer (T12, T24, 40.1, 81.8 w/ SUI option)

Temperature used: 160°F

Time required: 45 minutes

Post Cleaning: Fresh water rinse followed by a air pressure drying.

Recommendation to Customer: The ArmaKleen Technical Center recommended a 100% by volume solution of Paint and Ink Remover at 160°F in a Spray-Under-Immersion Washer for a minimum of 45 minutes .

Before Picture



After Picture



Source: TSR #12-P-204