

COATING MANUFACTURING CAPABILITIES

PAINT SHOP CAPABILITIES

Operating under the CARC System IAW Mil-DTL-53072 and Mil-STD-186 Yulista utilizes 5,097 square feet for the finishing, part marking and stenciling of all manufacturing requirements. Our qualified painters are experienced in Polyurethane, enamels and Carc finishes.

PART MARKING MATERIALS:

Cornerstone Ink CS-1141 AA00208 Type I CA (White) Enthone 50-700R (Black) Enthone 50-700R (White) Stenciling/Stencil Ink

MATERIALS SPRAYED INCLUDE:

MIL-DTL-53022, MIL-PRF-23377, MIL-PRF-85285, MIL-T-81772, MIL-PRF-22750, MIL-DTL-53039, SAE AMS-STD 595, MIL-C-8514C, MIL-PRF-85582, MIL-DTL-53030, MIL-PRF-2270 Type II, MIL-DTL-53022, MIL-DTL-64159.

20' W X 16' H X40' D CROSS DRAFT PAINT BOOTH

SILK SCREENING CAPABILITIES

Silk-screening is a quick and cost-effective alternative to painting or engraving. This technique allows for custom designs without size or color restrictions. It is perfect for large-batch applications such as nameplates, part labels, and safety instructions.

M&R STARLIGHT SCREEN PRINTING:

High-output UV LEDs produce fast, inexpensive screen exposures at cooler operating temperatures.

The high density of M&R's screen-exposure LEDs provides the finest detail, the most uniform coverage, and the quickest exposures available.



MAX SCREEN FRAME SIZE 58 X 79 CM (23" X 31")

CHEMICAL COATING ALODINE LINE





RAPID CHEMICAL COATING CAPABILITIES

Our state-of-the-art Chemical Conversion line offers both type 1 class 1A & 3 and type II class 1A & 3 chem film, operating under Mil-DTL-5541 standard.

Our line consists of an 11-tank system that features cleaner, double cascade rinse, nitric acid bath, double cascade rinse, type II dip and final double cascade rinse.

Inside the stand-alone facility, we operate a lab for conducting titrations on all tanks and manage PH levels of systems. Yulista ensures conformance to quality standards and MIL-DTL-5541 specifications using our salt spray test chamber to evaluate corrosion resistance properties on products treated within our facility.

BENEFITS OF WORKING WITH YULISTA

- Pick-up and delivery services included within a 50-mile radius from Advanced Gateway Complex in Huntsville
- Quality assurance ensuring consistency & reliability
- Commitment to customer satisfaction
- Rapid processing time
- One-Stop Shop for mass finishing & coating
- In-house salt spray & adhesion testing







Yulista and its subsidiaries are ISO 9001:2015, AS9100D, and AS9110C certified.

Reach out to the Yulista Operations Team to learn more about our Coating Manufacturing

Capabilities // protectivecoatings@yulista.com

QUALITY FIRST, QUALITY ALWAYS, NO EXCEPTIONS.

YULISTA.COM/PROJECTS/PROTECTIVE-COATINGS