

POWDER COAT PROCESS

This environmentally friendly process provides excellent corrosion resistance, enduring over 1,000 hours of salt spray when applied over e-coat or zinc phosphorous primers.

Hybrids, Epoxies, Urethanes and Polyesters available. Limitless color choices.

WET PAINT PROCESS

Pioneer offers solvent and water based wet paint top coats that withstand 1000 hours of salt spray when applied over zinc phosphorous and e-coat primers. Color options for wet paint are unlimited.

C.A.R.C. paint, most commonly used for Military applications, is also available in black, tan and olive drab colors.

BATCH LINE PROCESS

With a 5000 pound weight limit, Pioneer's batch process line is capable of coating larger parts in either wet or powder paint.

THE OVERVIEW

PAINT, POWDER & BATCH

Pioneer's liquid and powder paints are applied in a three step process. First, the part is prepared by an 11-stage spray wash pretreat system, then receives a primer coat and lastly the top coat. Larger parts are processed manually with Pioneer's batch line technique. Pioneer also offers C.A.R.C. for military and other applications.

[CLICK HERE TO VIEW IMAGES OF THIS PROCESS](#)

RECEPTIVE METALS

Aluminum
Steel
Brass
Iron Alloys
Copper

MAX LOAD CAPACITY

6'L x 2'W x 3'H
(Paint & Powder Line)

18'L x 8'W x 92"H
(Batch line)

SPECIFICATIONS

Mil-DTL-53072
Mil-P-53022
Mil-P-53039



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