THE TECHNOLOGY:

- **ANODIZED LAYER**
The glass-clear, sapphire-hard anodized layer resists chemicals, paint, abrasion and dirt.

- **ALUMINUM LAYER**
The rigid aluminum base won’t peel, crack or delaminate.

- **SEALED IMAGE**
The image is absorbed into the pores.

EXCEPTIONALLY DURABLE. WIDELY SPECIFIED. HIGH RESOLUTION GRAPHICS.

WHY PRODUCE METALPHOTO ON-SITE?

Metalphoto can be produced at your location where and when needed or purchased from worldwide network of approved suppliers. Many companies choose to process Metalphoto at their own facility. Some of the reasons to produce Metalphoto on-site are:

- **ECONOMICS**
  More cost effective for improved savings and profit
- **SECURITY**
  Control over your sensitive proprietary data
- **AVAILABILITY**
  Control over the product supply chain
- **EXCLUSIVITY**
  Offer a unique, high-quality solution to your customers
- **SUSTAINABILITY**
  Based upon 100% recyclable aluminum, the system is environmentally sustainable

STANDARD PROCESSING SYSTEM OUTPUTS

- **MODERATE VOLUME**
  90 plates / day *
- **HIGH VOLUME**
  150 plates / day *
- **EXTREME VOLUME**
  300 plates / day *

* 12” x 20” plates

Each Metalphoto system is designed to fit your space and application. During the design process Metalphoto engineers will work with your team to build a system for your applications.
**THE METALPHOTO PROCESS**

01 **EXPOSE**
02 **PROCESS**
03 **SEAL**

### SYSTEM 1
- **MODERATE VOLUME**
- **90**
- 12” x 20” PLATES / DAY

**ELEMENTS**
- Film Output Device
- Exposure Device
- Zip Processor
- Sealing Tank
- Rinsing Equipment
- Starter Package
- On-Site Training
- Annual Maintenance
- Process plates up to 12” x 24”

### SYSTEM 2
- **HIGH VOLUME**
- **150**
- 12” x 20” PLATES / DAY

**ELEMENTS**
- Design Software
- Film Output Device
- Exposure Device
- Zip Processor
- Sealing Tank
- Rinsing Equipment
- Starter Package
- On-Site Installation & Training
- Annual Maintenance
- Process plates up to 20” x 24”

### SYSTEM 3
- **EXTREME VOLUME**
- **300**
- 12” x 20” PLATES / DAY

**ELEMENTS**
- Design Software
- Film Output Device
- Exposure Device
- Dry-to-Dry Zip Processor
- Sealing Tank
- Rinsing Equipment
- Starter Package
- On-Site Installation & Training
- Annual Maintenance
- Process plates up to 24” x 40”

### RECOMMENDED EQUIPMENT
- Metalphoto Plate
- Design Software
- Film Output Device
- Exposure Device
- Zip Processor
- Dry-to-Dry Zip Processor
- Sealing Tank
- Rinsing Equipment
- Zip Developer
- Zip Fixer
- Image Intensifier
- Sealing Concentrate
- Metalphoto Polish

### TO ORDER
Call **1-800-482-7758** or visit our website at **Metalphoto.com**

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