

On-Demand Metal Label Manufacturing System



Produce durable, ready-to-apply barcode labels where and when needed with Metalphoto of Cincinnati's On-Site/ On-Demand Laser Marking System. MPC's Laser System provides you with everything you need to ensure your labels are easy to create, including laser cart, label design software, and laser-markable blanks (including MPC's BlackPlus®, DuraBlack® and AlumaMark® laser-markable aluminum). This On-Demand Laser System also features professional on-site installation and training to guide you every step of the way.



Features	Benefits
On-Site / On-Demand	Make your own customized, durable, ready-to-apply barcode labels at your location(s), where and when needed.
All-In-One System	System includes everything you need to design and produce application-ready labels.
Peerless Durability	System is compatible with MPC's line of durable pre-fabricated laser markable blanks (starter kit includes BlackPlus®, DuraBlack® and AlumaMark® laser-markable aluminum blanks in a variety of ready-to-apply sizes & thicknesses).
Flexible Customization	Allows you to customize your label with the variable data you want, including barcodes, 2D data matrix, QR codes and serialized data; imaged on label blanks that meet your size, thickness and attachment requirements.
Dedicated Support	Optional on-site or remote system set up and training covers laser marking, graphic design, data management and system maintenance. Off-site production support available for large requirements.

System Requirements

- Space for 34.5" W x 22.5" D x 16" H laser cart.
- Data/design staff able to manage serialized data and design labels.
- Stock label material required to meet on-demand label production.
- Laser operation and maintenance staff.

What's Included in the System

- CO₂ or fiber laser marking laser & cart.
 - Air filtration system.
 - Label creation software and license.
 - Laptop computer.
 - Trial laser markable aluminum sheets: BlackPlus®, DuraBlack® and AlumaMark®.
- * All configurations are customizable to meet your specific need(s)



Optional Additions

- One day of installation and training on-site at your facility.
 - Standard BlackPlus®, DuraBlack® and AlumaMark® laser markable blanks with choice of thickness:
 - **0.020" Thick Rigid:** 0.75" x 1.50", 0.75" x 2.00", 0.968" x 2.50", 1.0" x 2.0", 1.375" x 2.75", 1.625" x 3.0"
 - **0.005" Thick Foil:** 0.5" x 1.0", 0.5" x 1.50", 0.6" diameter round, 0.69" x 2.0", 0.69" x 3.5", 1.0" x 1.75", 1.0" x 1.825", 1.0" x 2.75", 1.5" x 2.25", 1.5" x 2.5", 1.625" x 1.813", 2.0" x 3.0"
- * Custom sizes available

FOR QUESTIONS OR TO RECEIVE A QUOTE, [CONTACT US](#)
web: mpofcinci.com/contact/ call: **800-528-4058**



Usage Cases for On-Demand Metal Label Manufacturing

- **Data Control**
Keep sensitive data within your organization by producing tags yourself.
- **Agility**
Respond to short lead times between availability of data and tag production.
- **Realtime Production**
Produce labels where and when your data is available.
- **Remote Production**
Produce labels at one or more sites so each facility has tags where and when needed.
- **Customization**
Customize your labels with the data & graphics you want – a wide variety of blank sizes/thickness available.



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