METAL CRAFT

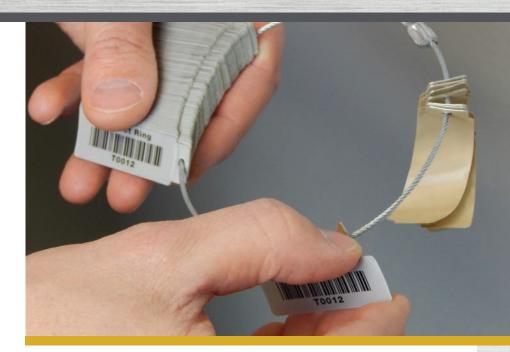
QuickTab Tag Dispenser

ID MADE BETTER

Key Product Features

- Protected by the Metalcraft 5 Point
 Promise
- Available in our standard colors
 as well as custom colors
- Ring provides 5 major benefits over traditional nameplate application
- Adhesives specially matched to surface for maximum adhesion
- Available in three standard sizes, with thicknesses ranging from .005" to .020" anodized aluminum
- Break-away tab for easier liner removal
- Add the Intensified option to guarantee your tags or we'll replace for free
- Optional Teflon® Coating available for extreme environments*

Not sure what product you need? Call our trained Experts! Toll free 800.437.5283 or 641.423.9460



The QuickTab Tag Dispenser is a revolutionary, patent-pending product from Metalcraft designed to make nameplate application more efficient than any other product on the market. We've combined our Tabbed Nameplate with a specially designed metal cable to provide a more automated process for applying adhesive-backed nameplates.

The most expensive and often overlooked component of implementing an asset tracking system is the labor cost of applying the tags. As much as 2.8X faster than standard nameplate application, the ring provides huge labor savings potential. The ring provides efficiency by pulling at the tab to easily peel the liner away from the nameplate. The ring provides several benefits: labor cost savings, eliminates risk of adhesive contamination, collects the scrap, transferability when multiple

people are part of the application process and keeping serial numbers in order.

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*Teflon® is a registered trademark of DuPont

QuickTab Tag Dispenser Specifications

Material: Standard thicknesses include .005", .008", .012", and .020".

Bar Codes: All alphanumeric bar codes are photo imaged with a human-readable equivalent. Guaranteed no skips in sequence. Code 39 with 2.7 to 9.4 characters per inch (CPI) is standard. Other bar code symbologies including Code 128, I 2 of 5, 2D DataMatrix and QR Code.

Label Copy: The printed label copy may include block type, stylized type, logos or other designs. All black copy is produced photographically. Colors other than black are screen printed.

Colors: Choose from our standard colors (black, blue, red, green or yellow). Additional color options, as well as custom colors, are available. Metalcraft color samples available upon request.

Finish: All black copy and bar codes are sealed in an anodic layer to resist defacing, abrasion, and environmental conditions. Optional Teflon® coating available. Contact Metalcraft for details.

Standard Sizes:

No. 191T: 2" x 5/8" No. 037T: 2 1/2" x 3/4" No. 483T: 2 1/4" x 1 3/8"

Standard Adhesive: Pressure-sensitive acrylic adhesive (MC778), .0035" thick supported by a liner. Very high peel strength that provides excellent resistance to heat and chemicals. Will withstand temperatures from -40°F to 300°F (intermit-

tent). Shelf life of 24 months when stored at 72°F (22°C) and 50% relative humidity.

Optional Adhesive: Pressure-sensitive acrylic adhesive (MC68), .005" thick supported by a liner. Excellent bond to unpainted metal surfaces such as aluminum and stainless steel as well as glass surfaces. Will withstand temperatures from -40°F to 400°F (intermittent). Shelf life of 24 months when stored at 72°F (22°C) and 50% relative humidity.

Packaging: Shipped on rings for convenient application. Each flat consists of one or more rings containing sequentially packed nameplates. Flats will come in cartons. Rings are clearly marked to indicate serial numbers of contents. Pressure-sensitive adhesive orders are shipped with a roller, cleaner, and application instructions. Roller is recommended when applying nameplates. Die 037T & 483T: Four shrink wrapped flats per 9" X 9" X 8" carton. .005" and .008" thick nameplates will have total of 16 rings per carton at 250 tags per ring max. (or a max. of 4000 tags). .012" and .020" thick nameplates will have total of 20 rings per carton at 100 tags per ring max. (or a max. of 2000 tags). Die 191T: packaged the same, except in 9" X 9" X 4" cartons.

Shipment: Contact Metalcraft for lead times.

To Order: Call 1-800-437-5283 and ask for an ID specialist.

Test Results

These tests were conducted for a limited period of time in strict laboratory conditions. In order to achieve maximum satisfaction we highly recommend that any customer considering use of this product test the labels in the environment in which they will be used.

Characteristics	Test Conditions	Effect
CHEMICAL RESISTANCE		
Water/Humidity		No effect
Salt Spray	5% at 95°F, 700 hours	No effect
Ammonium Hydroxide	2 hours at 1% and 5%	Slight dulling of image, affects overall readability
Ethyl Alcohol		No effect
Ethyl Acetate	24 hours	No effect
Ferric Chloride	10%, 16 hours	No effect
Heptane	72 hours	No effect
Hydrocarbon Fluid		No effect
JP-4 Fuel		No effect
Kerosene		No effect
Methyl Ethyl Ketone		No effect
Nitric Acid	1%, 40 hours	No effect
Phosphoric Acid	1%, 40 hours	No effect
Skydrol		No effect
Sodium Hydroxide		Affects overall readability
Sulfuric Acid	10%, 24 hours	No effect
Turbine and jet fuel (MIL-L 5161C)	(MIL-L 5161C)	No effect
Tetra Sodium Pyrophosphate	1%, 40 hours	No effect
Trisodium Phosphate		No effect
TEMPERATURE RESISTANCE		
(Image Intensified)	265 hours at 500°F, 90 hours at 600°F,	Reduced overall readability after these thresholds
	60 hours at 700°F	
UV EXPOSURE		
(Image Intensified)	Weatherometer, 20 years equivalent	Reduced overall readability after these thresholds
ABRASION RESISTANCE		
(Image Intensified)	Plates brushed for 7,000 cycles	Reduced overall readability after these thresholds
	with stiff nylon wheel (C-17) at a 1,000	
	gm (16 ox.) load	