



# NAMEPLATE TAG



## FUNCTIONALITY

RF Protocol:	EPC Class 1 Gen 2: ISO 18000-6C
Operating Frequency:	UHF - 860 to 960 MHz
Memory Configuration:	96 Bit Serialized TID; 128-EPC Bit Memory
R/W Capability:	Read/Write

## PERFORMANCE

Read Range:	Up to 8"
Quality Guarantee:	100%
Orientation:	Front Face Read
IP Rating:	IP68

## PHYSICAL

Material:	PC/PBT Alloy Tag/ Stainless Steel Nameplate
Mounting System:	Snap fit to custom nameplate tag
Color:	Custom Nameplate available

## OPERATIONAL

Max Temperature Exposure:	260°F/ 125°C
Min Temperature Exposure:	-40°F/ -40°C
Continuous Max Service Temperature:	260°F/ 125°C
Continuous Min Service Temperature:	-40°F/ -40°C
Water and Ice Proof:	Yes

## DIMENSIONS

Weight:	1.4g / .05 oz
Dimensions:	0.625" x .5"
Thickness:	.375"



## RECOMMENDED TAG APPLICATIONS

Valve: Valves, Processing Plant equipment

Visit [www.infochip.com](http://www.infochip.com) to view our demo videos and learn more about the InfoChip suite of tags, readers and asset management software. For pricing and details, please email [sales@infochip.com](mailto:sales@infochip.com) or call Toll Free 1-844-414-8247 in the US or 1-877-747-2447 in Canada or the US.

**Where is it?**

**What is it?**

**Is it safe to use?**

(877) 747-2447

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[www.infochip.com](http://www.infochip.com)