



RFID Oxygen Generator Tags

- Reduce inspection time from hours to minutes
- Electronically upload maintenance data and expiration dates
- AS5678A Certified

Description



A patented RFID tag solution that offers best in class read range on aircraft oxygen generators.

For airlines, using an RFID oxygen generator tag can improve daily expiration date inspections by reducing time & labor while increasing accuracy. Data that hasn't been previously recorded can be accessible where needed.

Additional information



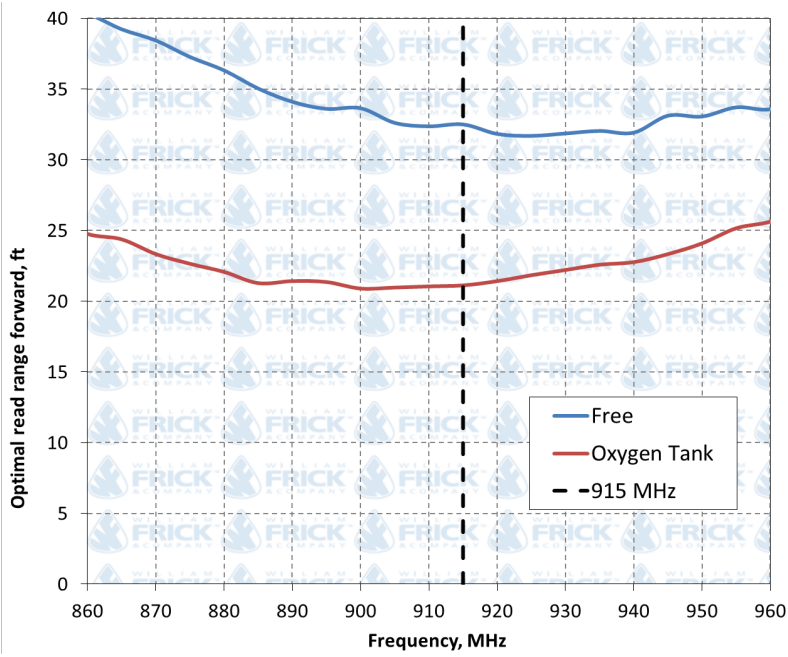
Model Number	WF-SM-613100015-XGD RFID Oxygen Generator Tag
Applications	Identification Labeling, Informational Placards, Asset Marking, Asset Tracking, Safety & Compliance
Size	6.125" x 1.00"
Overall Thickness	.015"
Temperature Service Range	-40°F to 185°F
Minimum Application Temperature	50° F
Industry Certification	SAE AS5678A, DO-160, ATA Spec 2000
Shelf Life	2 Years, Stored at 70F and 50% Relative Humidity
Adhesive	Permanent Acrylic

RFID Performance

RFID Protocol	EPC Class 1 Gen 2; ISO 18000-6C
Tag Type	Passive Read/Write
Frequency Range	840 - 960 MHz (Global)
IC	Alien® Higgs® 3

*Other single record and dual record chips available.

Optimal Read Range* on Different Material Surfaces:



*Tag performance was measured free of material influence. Actual read ranges may differ depending on conditions such as environment, tag placements, hardware, etc.