## **RFID Gas Cylinder Tags Description:**

ABS rfid gas cylinder tags have good anti-metal properties, can be read and written at long distance in metal surface. Both indoor and outdoor are versatile. It has the characteristics of high temperature resistance, water resistance, acid and alkali resistance, impact resistance, and so on.

Mainly used in electronic equipment, asset maintenance, gas cylinders, elevator maintenance, auto parts, high pressure boilers, high pressure vessels, high pressure pipes, lifting machinery, recreational facilities and other metal goods and special equipment management.







## **RFID Gas Cylinder Tags Specifications:**

Basic parameters	
Type:	passive rfid tags
Working frequency:	13.56MHz, 860-960MHz
Standard:	ISO14443A, ISO15693, ISO/IEC 18000-6C EPC Class1 Gen2
Physical parameters	
Size:	62*32*8mm or customized
Material:	ABS+Sponge with glue
Antenna:	etched aluminum
Surface process:	printing, number printing, encoding
Performance parameters	
Chip:	I CODE SLIX, FM1108, impinjM4D/M4E/M4QT/M5
Storage:	depands on chip
Operating mode:	readable and writable
Data storage time:	>10 years
Rewritable number of times:	100,000 times
Read and write distance:	0-5cm, 0-10m[depands on the reader and envirnment[]
Environmental parameters	

Operation temperature:	[]-25°C~+55°C[
Store temperature:	[]-35°C~+75°C[
Application:	Warehouse tray, asset label and other metal carrier applications
Package:	150 pieces / box

## **RFID Gas Cylinder Tags Detailed Images:**







