



Certificate-SCBA Inspection (30 Minutes)

Breathing Apparatus Details.

Customer	DQ023 – FAO1	Certificate No.:	ATS-09-25-5110-020
MFG:	HENGTAI / 2023	Issue Date:	09 September 2025
Model:	R5100-6.8	Due Date:	08 September 2026
Job Number:	ATS-09-25-5110	S/No.:	1820446.8 102

Inspection Results:

Parts	Inspection Items	Checked	Inspected	Tested	Remarks
Face Mask	Visor, Head Strep, Connector, cover of exhalation Valve, inhalation valve, leak tight silicon rubber, Oronasal guard, Reticulated hood.	√	√	√	Pass
Demand Valve	Air supply Connector, Outer Shell, and Manual Switch off button, Manual force air supply button, Medium Pressure.	√	√	√	Pass
Pressure Reducer	Working pressure form high Compressed to (0.7:1.25) MPa.	√	√	√	Pass
Pressure Indicator	Taking random read and checking leak.	√	-	√	Pass
Alarming Device	Test the alarm form 6 MPa to 0.25 MPa.	-	-	√	Pass
Back Plate Assembly	Shoulder Strap, Back Plate Shoulder Strap fastener, Reducer Holder, Waist Belt, Cylinder Fastener.	√	√	-	Pass
SCBA Pressure	At the time of inspection SCBA Pressure was found between 180bar to 200bar	√	√	√	Pass

Final Result:

- The inspected item/items is/are acceptable for use at the time it had been inspected.

- The equipment is/are in specification.
- This inspection was carried out in compliance with Sample Respiratory Protection Program as per (The Occupational Safety and Health Administration (OHSA)) 29CFR1910.134 Respiratory Protection Standard.
- This certificate may not be reproduced other than in full by photographic process.
- This certificate refers only to the particular item/items submitted for inspection.
- This certificate is valid only with signature and stamp.

Inspected By: Hussein Alaa

