



An Affiliate of
ASTM INTERNATIONAL

March 30, 2020

Ms. Ashley Witeof
Approvals Specialist II
MSA Innovation, LLC
1100 Cranberry Woods Drive
Cranberry Twp., PA 16066-5204

Certification Letter
SEI Reference No.: SBA MSA 09/Variant 910
MSA Reference No.: SP20-03

Dear Ms. Witeof:

We are pleased to confirm that the G1 Integrated Nonremovable RF PASS device indicated below is certified by the Safety Equipment Institute for use with MSA’s HUB EX Base Station (internal or external antenna), Model 10200411, effective March 30, 2020. Certification was successfully completed in accordance with the Integrated Nonremovable PASS Device requirements of *NFPA 1982, Standard on Personal Alert Safety Systems (PASS), 2018 Edition*.

Brand Name	Model No.	Description (+)
G1 PASS Device integrated with G1 SCBA	7-2809-1	G1 Power Module Assembly, without telemetry
	7-2810-1	G1 Power Module Assembly, with telemetry (RF PASS) (#)
	7-2813-1	G1 Battery Pack
	7-2814-1	G1 Battery Pack, Rechargeable
	7-2815-1	G1 Control Module Assembly, 2216 psig
	7-2816-1	G1 Control Module Assembly, 4500/5500 psig
	7-3065-1	G1 Control Module Assembly, TIC, 2216 psig
	7-3066-1	G1 Control Module Assembly, TIC, 4500/5500 psig

(+) – The G1 Integrated Nonremovable PASS consists of an interconnected Power Module Assembly (with or without RF telemetry), a Battery Pack (either alkaline batteries or rechargeable) and a Control Module Assembly (with or without TIC).

(#) – Includes compliance with NFPA 1982-2018 RF PASS Requirements.



Safety Equipment Institute
1307 Dolley Madison Blvd. Suite 3A McLean, Virginia 22101
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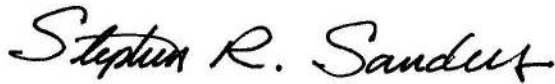
The SEI Certification Mark may be used in the marketing, packaging and promotion of the model detailed above, in accordance with the provisions of the SEI Certification Program Manual.

Per the SEI Certification Program Manual, SEI shall certify the manufacturer's product model(s) and grant the right to use the SEI certification mark when 1) the Testing Laboratory has determined that the product model submitted and tested successfully meets the appropriate product standard, 2) the Quality Assurance Auditor has determined that the manufacturer complies with SEI quality assurance requirements through an on-site audit, including a review of the quality manual and procedures, 3) the manufacturer has paid all fees, and 4) product liability insurance requirements are met.

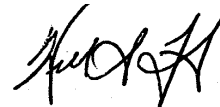
Following initial certification, all product models are tested, at least annually, and are selected by the SEI auditor during the annual quality assurance audit. SEI's certification program is accredited as a System Type 5 per ISO/IEC 17067:2013(E).

Thank you for your participation in the SEI Certification Program. If you have any questions, please contact the SEI Office.

Sincerely,



Stephen R. Sanders
Technical Director



William A. Fithian
Technical Director

cc: Ms. Rebecca Stehle, MSA Innovation, LLC
Mr. Paul Clarke, SEI Auditor