

ELMET DATA

HELMET BRAND NAME: Apower

HELMET MODEL DESIGNATION: AP 103

HELMET MANUFACTURER: PROTEC S.A.S. NIT: 900 388 543-8

HELMET SIZE: M (57-58 cm)

HELMET COVERAGE: Partial - _____; Full - _____; Complete Facial - X

HELMET POSITIONING INDEX: 52 mm

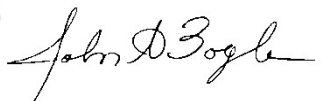
SHELL MATERIAL: ABS (Acrylonitrile Butadiene Styrene)

LINER MATERIAL: EPS (Expanded Polystyrene)

BUCKLE DESCRIPTION: Quick Release Ratchet Type

HELMET	A Ambient	B Low Temp	C High Temp	D Water Immersed	E Spare
Shell Color/Pattern	Green	Green	Blue	Red	Red
Weight (grams)	1504	1505	1500	1485	1643
Month & Year of Manufacture	02/21/2018	02/21/2018	02/21/2018	02/21/2018	02/21/2018

Reviewed by: John Bogler



COMMENTS:

- All helmets were received in undamaged condition and were appropriate for testing.
- Weights listed above for helmets A -E are as tested .
- Weight for helmet E is complete with all components in place.
- This is a complete coverage helmet with modular flip up chin bar
- Manufacture provided the HPI information prior to testing



SUMMARY OF TEST RESULTS

INDICATE - Pass or - Fail

HELMET	A	B	C	D	COMMENTS
TEST	AMBIENT	LOW TEMP	HIGH TEMP	WATER IMMERSED	
IMPACT	Pass	Pass	Pass	Pass	
PENETRATION	Pass	Pass	Pass	Pass	
RETENTION	Pass	Pass	Pass	Pass	

TEST	PASS	FAIL
PERIPHERAL VISION	Pass	
PROJECTIONS	Pass	
LABELING	Pass	

Contract File No.: 428.0005

Test File: 001

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Technician: George Stetina

Test Date: 05 March 2018