

### HELMET DATA

HELMET BRAND NAME: Apower

HELMET MODEL DESIGNATION: AP 101 - 102

HELMET MANUFACTURER: PROTEC S.A.S NIT: 900 383 543-8

HELMET SIZE: M (57-58 cm)

HELMET COVERAGE: Partial - \_\_\_\_\_ ; Full - \_\_\_\_\_ ; Complete Facial - X

HELMET POSITIONING INDEX: 50 mm

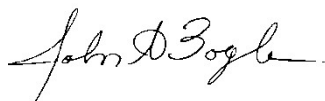
SHELL MATERIAL: ABS (Acrylonitrile Butadiene Styrene)

LINER MATERIAL: EPS (Expanded Polystyrene)

BUCKLE DESCRIPTION: Quick Release Ratchet

HELMET	A Ambient	B Low Temp	C High Temp	D Water Immersed	E Spare
Shell Color/Pattern	Grey	Grey	Grey	White	Yellow
Weight (grams)	1381	1395	1391	1389	1503
Month & Year of Manufacture	03/2018	02/2018	02/2018	02/2018	02/2018

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.
- ACT determined 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	

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Test File: 001

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Technician: George Stetina

Test Date: 20 March 2018