TECHNICAL DATA SHEET



AIRGEARPRO TITANIUM SHIELD II – V

PRODUCT OVERVIEW

The **TITANIUM SHIELD II – V** is a premium Type I vented safety helmet engineered for dependable top impact protection, an advanced open-vent airflow system, and an integrated retractable polycarbonate visor. Its lightweight ergonomic shell, six-point textile suspension, and secure four-point chin strap make it ideal for construction, industrial maintenance, infrastructure, and general industrial applications.

TECHNICAL SPECIFICATIONS

FEATURES	DETAILS
Model Number	W-3000V-T1
Helmet Type	Type I (Top Impact)
Electrical Class	Class C
Shell Material	High-impact ABS
Suspension	6-point textile
Adjustment	Ratchet system
Chin Strap	4-point adjustable
Ventilation	Adjustable vented shell
Visor Material	Polycarbonate
Weight	Approx. 410 g

KEY FEATURES

- Vented high-impact ABS shell
- Type I top impact protection
- Lightweight ergonomic design
- Six-point textile suspension system
- Precision ratchet adjustment
- Four-point adjustable chin strap
- Openable ventilation system for improved airflow
- Integrated retractable polycarbonate visor
- Accessory slots for earmuffs and face shields

PROTECTION CLASSIFICATION

- ANSI/ISEA Z89.1 – Type I, Class C
- CE EN 397:2012+A1:2012
- Visor: EN ISO 16321-1

INTEGRATED VISOR SPECIFICATIONS

- Material: Optical-grade Polycarbonate
- Lens Options:

  Clear **Dark**
- Impact resistant
- Wide field of vision
- Smooth internal retractable mechanism

APPLICATIONS

- Construction
- Oil & Gas
- Manufacturing
- Warehousing
- Infrastructure
- Utilities
- Maintenance
- Working at Height