



An Affiliate of  
ASTM INTERNATIONAL



April 25, 2025

Kavitha Elugula  
Regulatory Affairs Manager  
Ansell Protective Solutions AB  
Arenagatan 8B  
215 33  
Sweden

## Certification Letter

Dear Ms. Elugula:

We are pleased to confirm that the Chemical/Bio Terrorism Ensemble (Class 1) model below is certified by the Safety Equipment Institute, effective April 25, 2025. Initial certification testing was successfully completed in accordance with the requirements of *NFPA 1990-2022 (NFPA 1994), Standard for Protective Ensembles for Hazardous Materials and CBRN Operations*.

<u>SEI Ref. No.</u>	<u>Brand</u>	<u>Model No.</u>	<u>Passed Testing</u>
CBT TRE 03	Alphatec Phantom	APBR4-003-Size - Type TR Rear Entry, Black/Graphite with Bayonet Ring Glove attachment APBR4-004-Size - Type TR Rear Entry, Black/Graphite with Glued on Glove attachment APBT4-003-Size - Type T Front Entry, Black/Graphite with Bayonet Ring Glove attachment APBT4-004-Size - Type T Front Entry, Black/Graphite with Glued on Glove attachment APYR4-003-Size - Type TR Rear Entry, Yellow with Bayonet Ring Glove attachment APYR4-004-Size - Type TR Rear Entry, Yellow with Glued on Glove attachment APYT4-003-Size - Type T Front Entry, Yellow with Bayonet Ring Glove attachment APYT4-004-Size - Type T Front Entry, Yellow with Glued on Glove attachment	March 28, 2025

### Product Description:

Protective Ensemble (Class 1) for First Responders to Chemical/Biological Terrorism Incidents which is certified as a complete non-encapsulating ensemble with a butyl rubber molded hood to face piece gasket seal and the following elements:

#### Glove System:

- Inner Glove: AlphaTec 02-100 Poly Laminate Glove (White)
- Middle Glove: AlphaTec 38-560 Butyl Rubber Glove (Black)
- Outer Glove: AlphaTec 70-900 Outer Glove (Black)

Footwear:

- Outer boot footwear worn with this ensemble must measure at least 140 mm (5.5 in.) high and be certified to NFPA 1951, NFPA 1971, NFPA 1991, NFPA 1992, NFPA 1994 or NFPA 1999
- This ensemble was tested with the following footwear options:
  - OnGuard - HazMax® - Model No.: 87012
  - Tingley HazProof® Boot - Model No.: 82330 (orange)

Breathing Systems (NFPA 1981-2018):

- MSA G1 Face Piece (Model Nos.: 7-2770-1, 7-2771-1, 7-2772-1) with MSA G1 SCBA
- Scott AV3000 HT Face Piece (Model Nos.: 805337-37, 805337-38, 805337-39) with Scott Air-Pack® X3

**Product Note:** The AlphaTec Phantom suit models above are considered certified as an ensemble ONLY when the above listed ensemble elements are worn with the above listed garment element.

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.

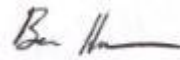
Following initial certification, SEI conducts annual follow-up testing on samples which are selected by SEI during the annual quality assurance audit.

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

Sincerely,



Rob Simmonds  
Program Manager



Benjamin Hanna  
Program Manager

cc: Alastair Meakin, SEI Auditor



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Sweden

## Certification Letter

Dear Ms. Elugula:

We are pleased to confirm that the Chemical/Bio Terrorism Ensemble (Class 2) model below is certified by the Safety Equipment Institute, effective April 25, 2025. Initial certification testing was successfully completed in accordance with the requirements of *NFPA 1990-2022 (NFPA 1994), Standard for Protective Ensembles for Hazardous Materials and CBRN Operations*.

<u>SEI Ref. No.</u>	<u>Brand</u>	<u>Model No.</u>	<u>Passed Testing</u>
CBT TRE V30	Alphatec Phantom	APBR4-003-Size - Type TR Rear Entry, Black/Graphite with Bayonet Ring Glove attachment APBR4-004-Size - Type TR Rear Entry, Black/Graphite with Glued on Glove attachment APBT4-003-Size - Type T Front Entry, Black/Graphite with Bayonet Ring Glove attachment APBT4-004-Size - Type T Front Entry, Black/Graphite with Glued on Glove attachment APYR4-003-Size - Type TR Rear Entry, Yellow with Bayonet Ring Glove attachment APYR4-004-Size - Type TR Rear Entry, Yellow with Glued on Glove attachment APYT4-003-Size - Type T Front Entry, Yellow with Bayonet Ring Glove attachment APYT4-004-Size - Type T Front Entry, Yellow with Glued on Glove attachment	March 28, 2025

### Product Description:

Protective Ensemble (Class 2) for First Responders to Chemical/Biological Terrorism Incidents which is certified as a complete non-encapsulating ensemble with a butyl rubber molded hood to face piece gasket seal and the following elements:

#### Glove System:

- Inner Glove: AlphaTec 02-100 Poly Laminate Glove (White)
- Middle Glove: AlphaTec 38-560 Butyl Rubber Glove (Black)
- Outer Glove: AlphaTec 70-900 Outer Glove (Black)

Footwear:

- Outer boot footwear worn with this ensemble must measure at least 140 mm (5.5 in.) high and be certified to NFPA 1951, NFPA 1971, NFPA 1991, NFPA 1992, NFPA 1994 or NFPA 1999
- This ensemble was tested with the following footwear options:
  - OnGuard - HazMax® - Model No.: 87012
  - Tingley HazProof® Boot - Model No.: 82330 (orange)

Breathing Systems (NFPA 1981-2018):

- MSA G1 Face Piece (Model Nos.: 7-2770-1, 7-2771-1, 7-2772-1) with MSA G1 SCBA
- Scott AV3000 HT Face Piece (Model Nos.: 805337-37, 805337-38, 805337-39) with Scott Air-Pack® X3

**Product Note:** The AlphaTec Phantom suit models above are considered certified as an ensemble ONLY when the above listed ensemble elements are worn with the above listed garment element.

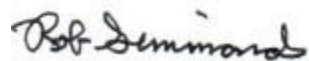
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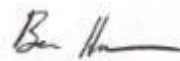
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