

# AlphaTec®

## 66-320

PVC, Greenish yellow, 430 g/m<sup>2</sup>

Formerly known as TRELLECHEM® SPLASH 900

### Full-body splash protection designed for use by both emergency back-up teams and in industry.

- Rear-entry full-body splash protection
- Available with double open legs or sewn-in socks
- Made from a strong, soft and flexible fabric, ensuring wearer comfort
- Suit material is antistatic
- Provides good protection against alkalis and acids
- Offers protection against infective agents
- Certified to EN 14605:2005, type 3 (liquid-tight)

#### Applications

- Chemical Handling
- Emergency Teams
- Fire & Rescue Service
- First Response
- Hazmat Teams
- Industrial and Tank Cleaning
- Petrochemicals



Anatomically designed face seal for optimum safety and comfort.



Rear-entry watertight PVC zipper, placed horizontally across the shoulders. Covered by a zip flap with hook-and-loop closure.



Bayonet glove ring system for quick and simple glove exchange.



Double open legs (model 151) alternatively sewn-in socks (model 156)



Splash Protection



Re-usable

#### Material Construction

POLYAMIDE FABRIC

PVC

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## PRODUCT INFORMATION

| AlphaTec® 66-300, PVC 390 g/m <sup>2</sup> - Model Description |          |         |  |
|--|----------|---------|--|
|  | Material | Model   | Design features  |
| AlphaTec®  | 66-320   | 151-G09 | Open double legs, Bayonet rings + AlphaTec® #08-354 gloves (Scorpio) |
|  |          | 156-G09 | Sewn-in socks, Bayonet rings + AlphaTec® #08-354 gloves (Scorpio)    |

| AlphaTec® 66-320, PVC 430 g/m <sup>2</sup> |  |
|--|--|
| <b>Design</b>                              | Rear-entry non-encapsulating suit, hood with face seal   |
| <b>Garment material</b>                    | Strong and flexible polyamide fabric, single coated with PVC. Material weight: 430 g/m <sup>2</sup> . PVC is suitable for protection against alkaline chemicals in all concentrations, such as sodium hydroxide and ammonia, and against low to medium concentration acids, such as hydrochloric acid. |
| <b>Seams</b>                               | Double welded.   |
| <b>Face Seal</b>                           | Anatomically designed rubber face seal.  |
| <b>Gloves &amp; Attachments</b>            | AlphaTec® #08-354 gloves (Scorpio).<br>The gloves are attached with a Bayonet glove ring system, which offers quick and simple glove exchange.   |
| <b>Legs/Footwear</b>                       | Double open legs, i.e. inner leg with foot strap & outer splash guard (Model 151).<br>Alternatively sewn-in socks (Model 156).<br>Boots are not included but available to order.   |
| <b>Reinforcements</b>                      | Knees and elbows are reinforced to provide extra abrasion resistance.  |
| <b>Zipper</b>                              | Rear-entry watertight PVC zipper. The zipper is placed horizontally across the shoulders for ease of donning, and is protected by a splash guard/flap with hook-and-loop closure.  |
| <b>Colour</b>                              | Greenish yellow.   |
| <b>Sizes</b>                               | XXS - XXXL   |
| <b>Included with each delivery</b>         | <ul style="list-style-type: none"><li>• 2 pcs extra locking pins for the Bayonet glove ring system</li><li>• 1 pce Molycote lubrication for the O-rings in the Bayonet glove ring system</li><li>• 1 pce grease stick for lubrication of the zipper</li></ul>  |
| <b>Standards &amp; Approvals</b>           | <ul style="list-style-type: none"><li>• EN 14605:2005 + A1:2009, type 3 (liquid-tight)</li><li>• EN 14126:2003 (infective agent protection)</li><li>• EN 1149-5:2008 (antistatic suit material)</li></ul>  |

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## Performance Standards



TYPE 4



EN 14126



EN 1149-5

**EN 1149-5:**  
This applies only to the suit material.