

Previously known as: MICROCHEM® by AlphaTec® 5000 - Model 111

Engineered to protect with excellent protection and durability against a wide range of chemical hazards.

- Outstanding permeation performance to numerous organic and inorganic chemicals, biological hazards and chemical warfare agents
- Exceptional barrier protection, providing >480 minutes breakthrough time against 14 of 15 chemicals listed in EN ISO 6529
- Highly visible bright orange colour for improved worker safety
- Welded and taped seams, our highest barrier to liquids and particulates
- Designed to protect, typical innovative features include dual zip systems, double cuffs with knitted inner cuffs
- Multi-layer barrier material which is lightweight, yet strong and durable
- Anti-static, tested according to EN 1149-5



Industries

- Chemical
- Life Sciences
- Mining
- Fire and Rescue
- Oil and gas

Applications

- Contaminated Environments
- Chemical Handling
- Filling, blending and charging of raw materials
- Transferring liquids and solids
- Opening and draining pumps valves or lines
- Loading and unloading of proces equipment
- Raw material sample collection
- Concentration mixing and palletisation
- Hazmat response
- Assembly and disassembly of large pipes
- Unexpected leakages spills or other releases

AlphaTec®

ADVANCED CHEMICAL PROTECTION

5000 - Model 111

Durable, highly visible, multi-layer chemical barrier technology, Type 3/4/5 protection

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PRODUCT INFORMATION

Design Features	Coverall with 2-piece hood, double zip closure, double cuffs with knitted inner cuff. Elasticated hood, outer cuffs, waist and ankles.
Standards Overview	CE CATEGORY III (Type 3-B, Type 4-B, Type 5-B, EN 1073-2, EN 14126, EN 1149-5)
Product Reference	5000 - Model 111
Sizes	S-5XL (02-09)
Weight	132gsm

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