

# 5000 APOLLO - Model 186-G02

Fully encapsulated chemical protective, liquid tight suit, Type 3/4 protection

Previously known as: MICROCHEM<sup>®</sup> by AlphaTec<sup>®</sup> 5000 APOLLO - Model 186-G02

## Specifically designed and trusted by Fire and Rescue services for liquid-spill response scenarios.

#### **KEY FEATURES & BENEFITS**

- 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
- Rear mounted breathing apparatus (BA) pouch universal fit with most BA
- Welded and taped seams, our highest barrier to liquids and particulates
- Highly visible bright orange colour for improved worker safety
- Anti-static, tested according to EN 1149-5

#### Industries

- Chemical
- Life Sciences
- Mining
- Fire and Rescue
- Oil and gas
- Automotive Aftermarket
- Emergency Medical Services
- Food Processing

#### 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





### **Performance Standards**



### **PRODUCT INFORMATION**

Color	Orange
Country Of Origin	China
Product Material	Multi-layer non-woven barrier laminate fabric
Product Reference	5000 APOLLO - Model 186-G02
Seam Type	Welded and Taped
Shelf Life	5 years
Available Sizes	M, L, XL, 2XL, 3XL
Standards Overview	CE CATEGORY III (Type 3-B, Type 4-B, EN 14126, EN 1149-5)

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