

Previously known as: MICROCHEM® by AlphaTec® 3000 Trousers - Model 302

### Comfortable and durable protective outer garment, providing a multi-layer chemical barrier.

- **Added protection:** The AlphaTec® 3000 Trousers Ultrasonically Welded & Taped - Model 302 is designed with a multi-layer barrier fabric, which provides superior protection against a wide range of inorganic chemicals and biological hazards
- **Enhanced features:** Lightweight and durable, this protective outer garment features a vibrant, bright yellow color that ensures workplace safety, by increasing visibility in dimly lit work environments
- **Improved durability:** The AlphaTec® 3000 Trousers Ultrasonically Welded & Taped - Model 302 possesses ultrasonically welded seams, which are highly durable and reliable for the wearer, offering superb personal protection against liquids and particles



## Industries

- Chemical
- Mining
- Food Processing
- Oil and gas
- Automotive Aftermarket
- Utilities
- Life Sciences

## Applications

- Unexpected leakages spills or other releases
- Loading and unloading trucks and vehicles
- Product inspection
- Cleaning of plant and machines
- Transferring liquids and solids between vessels and tanks and process equipment
- Opening and draining pumps valves or lines
- Filling, blending and charging of raw materials
- Mixing or loading chemicals

## KEY FEATURES & BENEFITS

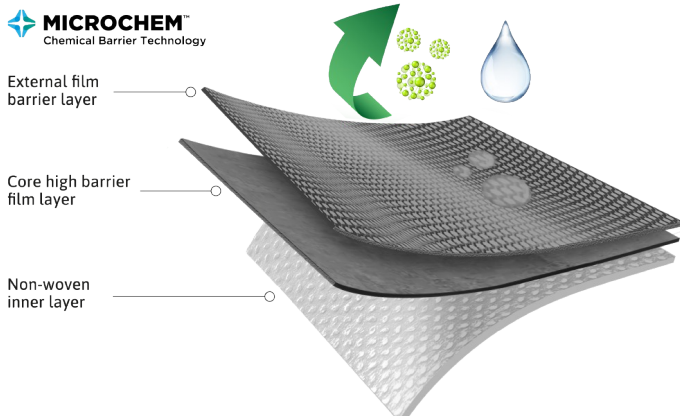
- **Multi-layer fabric:** For protection against hazardous chemicals
- **Highly visible, bright yellow color:** Enhanced personal protection
- **Ultrasonically welded & Taped seams:** Excellent liquid and particle barrier

## Technology

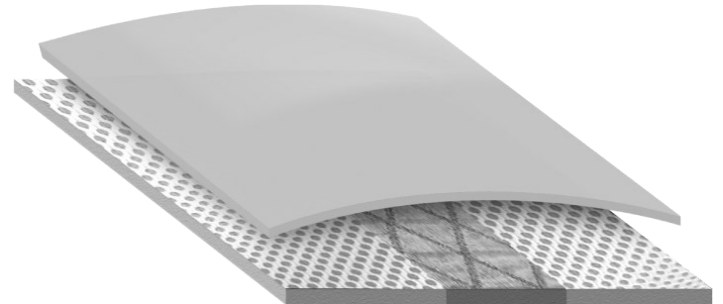


**MICROCHEM™**  
Chemical Barrier Technology

## Material Diagram



## Seam Diagram



## Performance Standards



## Product Information

Product Information	
Available Sizes	S, M, L, XL, 2XL, 3XL
Color	Yellow
Country Of Origin	China
Packaging Overview	Individually Packed
Product Material	Multi-layer non-woven barrier Laminate fabric
Product Reference	3000 Trousers - Model 302
Standards Overview	CE CATEGORY III (Type PB [3]-B, Type PB [4]-B, Type PB [6]-B EN 14126)
Seam Type	Welded and Taped
Shelf Life	5 years
Style Number	Y30T302

## Suit components & accessories

### Suit Components and Accessories

#### Design Features

Elasticated to waist and ankles, no pockets, welded and taped seams.

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