



AlphaTec® 5000
(ex. MICROCHEM®)

AVANT AIRline Hood



The AlphaTec® 5000 AVANT AIRline continuous flow air-fed Hood for protection against hazardous liquids and particulates.

DESCRIPTION

- **Protection** – Exceptional chemical permeation resistance against a wide range of organic and inorganic chemicals
- **Comfort** – Ultra-lightweight hood fitted with an attached adjustable air flow regulator providing 150 – 300 litres per minute at a working pressure of 3.5 – 5.5 bar
- **Panoramic visor** – Design with 180-degree view
- **Highly visible** – Bright orange colour for increased worker safety
- **AlphaTec® valve** – Built-in flow control and low-flow alarm unit

(patent pending)

IDEAL APPLICATIONS

- Chemical handling/spills
- Hazardous waste disposal
- Industrial tank cleaning
- Maintenance
- Petrochemical plant applications

INDUSTRIES



PERFORMANCE RATINGS



EN 1073-1: hood tested for inward leakage to EN 1073-1:2016, limited to Clause 4.3 Nominal Protection Factor Class 5 in the breathing zone only.

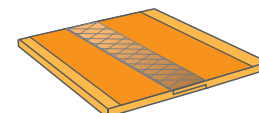
SIZES

One size

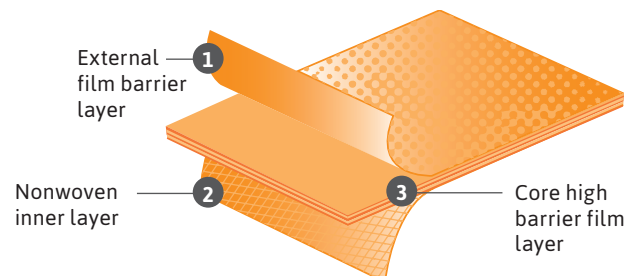
COLOURS



ULTRASONICALLY WELDED & TAPED SEAMS



MATERIALS



FEATURES



AlphaTec® flow-control valve and low-flow alarm unit



180-degree visor