## Ahlstrom-Munksjö

#### **Extended Filtration Lifetime** For Air Pollution Control



### Protecting people and the environment

Quality of air from production processes is a significant factor in the safety, productivity and environmental integration of any industrial site.

Air pollution control and dust collection filter media protect people inside and outside the factory, along with the environment, from particles emitted into the atmosphere.

Created by Ahlstrom-Munksjö specifically for Industrial Filtration markets, Extia® is a 100% synthetic, highly durable, pulse cleanable filter media that offers extended filtration lifetime, whilst effectively removing coarse particulates at a lower level of pressure drop.



### **Expanded Portfolio**

Since the introduction of Extia® 1000 in November 2018, Ahlstrom-Munksjö has expanded its portfolio to offer a comprehensive Extia<sup>®</sup> range:

- ⊘ A complete Extia<sup>®</sup> mid efficiency range includes flame retardant, surface conductive and food approved versions, tailor-made to meet the safety requirements of specific industrial Air Pollution Control applications
- ⊘ An Extia<sup>®</sup> high efficiency range reaching efficiency levels up to EN1822 H13, specifically designed for applications with very fine particles and critical dusts



### The benefits of Extia®

- change the filters
- Effectively removes particulates and total filter time, at lower level of press and energy savings
- pleating
- supplier

Extended filtration lifetime – helping to extend the operational duration before needing to

delivering better reduction of industrial emissions

Easier to convert into a filter – delivering faster knife pleating, plus offering suitability for rotary

nprehensive product portfolio – including a complete mid efficiency range where additional safety features are required and a high efficiency range, reaching efficiency level up to EN1822 H13

 with complete portfolio directly available from one reputable

# WINNER

**American Filtration & Separations Society** New Product Award

Ahlstrom-Munksjö is a global leader in fiber-based materials, supplying innovative and sustainable solutions to customers worldwide. Our offerings include decor paper, filter media, release liners, abrasive backings, nonwovens, electrotechnical paper, glass fiber materials, food packaging and labeling, tape, medical fiber materials and solutions for diagnostics. Combined annual net sales are EUR 3 billion and we employ 8,000 people. The Ahlstrom-Munksjö share is listed on the Nasdaq Helsinki and Stockholm. The company was formed on April 1, 2017 through the merger of Ahlstrom Corporation and Munksjö Oyj. Read more at **www.ahlstrom-munksjo.com** 

#### **STAY IN TOUCH**

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