

THE FILTRATION SOLUTION YOU'VE BEEN WAITING FOR

# MetaClean™ Filter Bags



# Maximize high temperature pulse-jet baghouse performance

Unique glass fabrication structure that provides an enhanced bag to cage fit

For over 25 years there has been a debate within the filtration industry: Which Fiberglass membrane product should I use for my pulse jet baghouse? 16.8oz or 22oz? Some argue that the 16.8oz has a better cleanability track record while others argue the 22.0oz product has a strong track record for durability. Though both products have had success the debate there is still some unsure of which product is better. AFT is happy to announce that the debate is over. MetaClean is the answer!

With fiberglass, one of the biggest concerns is to properly size the bag to the cage. MetaClean has a unique glass fabrication structure that provides an enhanced bag to cage fit, is optimum that heavier weighted fiberglass does not typically allow. The combination of MetaClean Fiberglass with AFTm membrane and FLSmidth AFT's best in class product

technical expertise will maximize your baghouse performance. MetaClean will meet all environmental regulations including NESHAP.

AFT has combined the benefits of both fabric options to develop MetaClean which is our 20oz product that when combined with our AFTm ePTFE membrane will provide benefits of both:

- Cleanability for the best differential pressure results
- Durability and improved bag to cage fit results
- Longer Bag Life
- Less pulsing
- 260°C / 500°F applications
- Improved throughput
- Improved short term and long term cost impact

## Key benefits

■  
Cleanability for best dP results

■  
Durability by improved bag cage fit

■  
Improved throughput

■  
Lower operational costs

■  
Longer Bag life

**AFT USA Sales and  
Manufacturing Plant  
FLSmidth Inc - AFT Operations**

715 North Belair Rd  
Evans, GA 30809 USA  
Tel: +1 (706) 228-3382  
Toll Free: 1 (888) 440-8884  
Fax: +1 (706) 228-1806  
E-mail: [info.aft@flsmidth.com](mailto:info.aft@flsmidth.com)

**FLSmidth Airtech  
International Sales  
FLSmidth A/S, Airtech**

Vigerslev Allé 77  
DK-2500 Valby  
Copenhagen  
Tel: +45 3618 2000  
Fax: +45 3618 2030  
E-mail: [airtech@flsmidth.com](mailto:airtech@flsmidth.com)

**AFT India Sales and  
Manufacturing Plant  
FLSmidth Private Limited**

Survey No. 358/3  
Thiruvallur Road, Ekhu Nagar  
Shaw Nagar Arakkonam  
Tamil Nadu - 631 004 India  
Tel: +91-44-4748 1000  
E-mail: [salesairtech-in@flsmidth.com](mailto:salesairtech-in@flsmidth.com)



[flsmidth.com/linkedin](https://www.flsmidth.com/linkedin)



[flsmidth.com/twitter](https://www.flsmidth.com/twitter)



[flsmidth.com/facebook](https://www.flsmidth.com/facebook)



[flsmidth.com/instagram](https://www.flsmidth.com/instagram)



[flsmidth.com/youtube](https://www.flsmidth.com/youtube)