Industrial Filtration

Star bottom

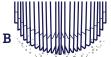
Optimized dust release

The Star bottom is yet another new development to make the Pleated bag from Nordic air Filtration even better for the more critical applications.

An optimized dust release function is provided by using the star-effect on the bottom part of the filter, ensuring that the dust is released from the filter into the hopper without being trapped on the bottom cap. This function makes the usage of Pleated bags in food and ATEX applications even more suitable.

The Star bottom solution combined with our Weltech technology provides you the optimal solution for a durable multi-functional Pleated bag, suitable for many application types.







Normal bottom cap

Star bottom

Dust

Advantages:

- No dust accumulation in bottom of the pleated bag
- Optimal utilization of the filter media
- Food grade compliant





Min. 5 mm/0.20" inner pleat distance



Diameter limitations

Max. outer diameter bottom = 195 mm/7.68" Min. inner tube diameter = 95 mm/3.74"



Temperature

Working: 120°C/248°F