

Effective and energy efficient filtration for fume, smoke and dry contaminate.



MFS Nano offers simple and cost effective clean air solution for industrial processes generating smoke, dust or fume including welding, soldering, mixing and others. It conveniently mounts to walls, beams, workstations or weld cell hoods saving valuable floor space. Both extraction arms or hoods and exhaust fans or duct can be mounted and supported directly to the MFS filter frame creating a complete and economical filter solution. Clean air can be recirculated to save energy or exhausted where required.

The modular design allows the full range of MFS filters to be grouped together to expand capacity or filtration capability for small and large operations. Options and accessories are available for automated operation, improved service and reduce sound level.

- Easy to install, operate and maintain filtration solution that can be mounted almost anywhere.
- Nanofiber offers excellent filtration efficiency, dust holding capacity and extended filter life.
- Modular design, inlet / outlet options, accessories and filter options adapt to unique requirements.
- Innovative filter design for effective filtration and reduced exposure during service.
- Recirculating clean air where allowed versus exhausting saves energy and reduces operating costs.

Medya	MFS Nano	
Hava Debisi (m³/h)	1,200	
Filitre alanı (m²)	17,2	
Filtre materyali	Nanofiber surface layer on 80/20 base	
Ağırlık (kg)	7 (excl. mounting frame)	
Teknik bilgi onayı	Filter efficiency - MERV 15 ISO 16890; ePM1 80%	
Filter Area (m²)		



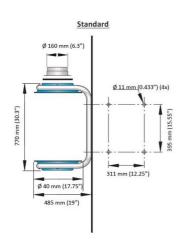
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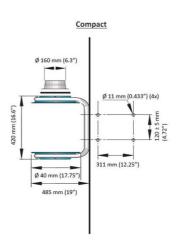
<sup>\*</sup>Filter efficiency - MERV 15 ISO 16890; ePM1 80%



[accessory]	[partno]
MFS duvar desteği komple	12600644







MFS dimensions