# Dust Filter Cartridges MICROTEX Ø 324, 327 mm

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### **APPLICATIONS**

- Shot blasting plants
- Powder coating systems
- Separation of welding fumes
- Pharmaceutical Industry
- Safety filters
- Gas turbines

#### **ADVANTAGES**

- Up to 21 m<sup>2</sup> filter area per filter element
- Filter medium with Nano fibres and flame retardant possible
- Components certified for use in food production on request



متنفيتين المراجع ومنافع

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# **Dust Filter Cartridges MICROTEX**

#### FILTER MEDIA

Adjusted to application: Polyester, polypropylene, cellulose, aramid, polyphenylensulfide, other nonstandard media

- Possible Equipments:
- Antistatic
- Oil and water repellent
- PTFE finish
- Microporous finish
- ePTFE membrane
- Filter area 21 m<sup>2</sup> isavailable only with cellulose or cellulose with nanofibres + flame retardant

Certified in accordance with DIN EN 603352-69 appendx AA, Suitable for the filtration of health hazardous dusts

#### **FEATURES**

- Maximum operating temperature for cellulose 65 °C otherfilter media 80 °C
- Metal parts galvanized steel
- Cleanable by compressed air

#### SPECIAL TYPES

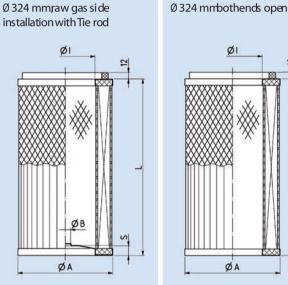
- Temperature resistant up to 240°C
- Suitable for ATEX applications of all zones
- Certified for use in food producton in
- accordance with DIN EN 1935, FDA CFR 21 or cold water permission
- Metal parts of stainless steel
- Otherindividual solutions

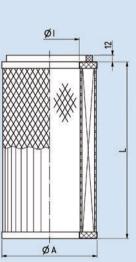
#### **ACCESSORIES**

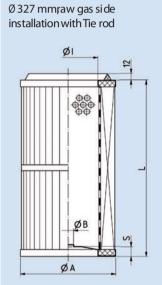
- Venturi nozzle 310-002-000014
- Short injector 310-002-000003
- Solenoid valves
- Valve control systems
- Air flow deflectors

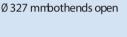
## SERVICE

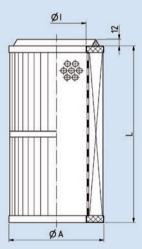
We advise at the selection of the filter element and the best matching filter medium for the application as well as the design of dust collectors.











Ø A [mm]	Length L [mm]	ØB[mm]	ØI[mm]	S [mm]	Filter area [m <sup>2</sup> ]
324	660	13	212	48	21
324	660	-	212	-	21
327	660	13	216	30	11
327	660	-	216	-	11

Technical changes reserved 04/16



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