

CA-tech	<b>ZONE</b>
California T	ech Zone

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QUA	LITY	CERTIFI	CATION
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Part Number#	Lot Number#	Certification Date	Page
PVC-500-3700-P	20211010	09/07/2021	1

## **QUALITY CERTIFICATE**

## **Product Name**

PVC Air Monitoring Filter (with support pad)

Pore:5 μm; Size:37 mm Qty: 100/pk

## **Standards**

The product meets ASTM, NIOSH and OSHA requirements

Lot Characterization		
Filter Media	Poly Vinyl Chloride (PVC)	
Pore Size (µm)	5.0	
Thickness (µm)	Between 155 - 210	
Filter Color	White	
Filter Surface Type	Plain	
Porosity	80%	
Aerosol Retention	99.94%	
Air Flow Rate (L/min/cm <sup>2</sup> @10psi)	2.7	
Ash Content	< 1%	
Size-Diameter (mm)	37	
Size-Diameter Accuracy (mm)	± 0.1 mm (± 0.3%)	

We hereby certify that the above-stated membranes are in compliance with all applicable instructions. This certificate shall not be copied or reproduced without the written approval of California Tech Zone LLC. The document contains information that may be confidential and is intended only for the use of the addressee.

09/07/2021

A-ech ZONE

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