

# Pellicon® 2 Filter

Catalogue Number: P2B050C05  
Lot Number: C9DN91136  
Membrane Type: PBQK  
Membrane Area: 0.5 m<sup>2</sup>

**Good Manufacturing Practices**  
This product was manufactured in a Millipore facility which adheres to Good Manufacturing Practices.

**ISO® 9001 Quality Standard**  
This product was manufactured in a Millipore facility whose Quality Management System is approved by an accredited registering body to the appropriate ISO 9001 Quality Systems Standard.

**Materials**  
Membrane: Polyethersulfone  
Screens: Polypropylene  
Adhesives: Urethane  
Toxicity: All parts in fluid paths were tested and meet the criteria of the USP Class VI Biological Tests for Plastics.

**100% Integrity Tested in Manufacturing**  
Each unit must pass the Millipore Integrity Test based on air flow through the fully-wetted membranes of the filter.

## Quality Assurance Lot Release Criteria

Every unit is tested by Manufacturing and released by Quality Assurance to the following specifications.

**Integrity**  
Each unit exhibited air flow through fully-wetted membranes less than or equal to 18 cc/min at 10 psig (0.7 bar) inlet pressure.

**Pressure Drop**  
Samples met a maximum pressure drop of 5-11 psi (0.3-0.8 bar) at 0.8 gpm (3.0 L/min) average cross flow of clean water.

## Quality Assurance Audit Criteria

This product was designed and manufactured to meet the following specifications. Performance is confirmed by testing on an audit basis.

**USP Oxidizable Substances**  
Effluent was negative after an RO water flush.

**Gravimetric Extractables**  
The extractables level was equal to or less than 1500mg/m<sup>2</sup> after an RO water flush.



Peter Eicherl  
Quality Manager

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