

## **Pellicon® 2 Filter**

Catalogue Number: P2B010A25

Lot Number: C9AN62689

Membrane Type: PBGC

Membrane Area: 2.5 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 90 cc/min at 30 psig (2.1 bar) inlet pressure.

### **Pressure Drop**

(For 2.5m<sup>2</sup> Maxi's, note that test is done on 0.5m<sup>2</sup> elements.)

Samples met a maximum pressure drop of 11-20 psi (0.8-1.4 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**

Affluent 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 Eichert  
Quality Manager