

Product Group: Micronic Filter Cloth

325 x 2300 Micronic Filter Cloth T-304 Stainless Steel

<b>Warp Mesh Count:</b>	325	<b>Tolerance:</b>	+/- 2%
<b>C-C Pitch:</b>	0.0031" (0.0782mm)		
<b>Wire Diameter:</b>	0.0015" (0.0381mm)	<b>Tolerance:</b>	+/- 0.0001" ( +/-0.0025mm)
<b>Weft Mesh Count:</b>	2300	<b>Tolerance:</b>	+/-2%
<b>C-C Pitch:</b>	0.0004" (0.0110mm)		
<b>Wire Diameter:</b>	0.0010" (0.02540mm)	<b>Tolerance:</b>	+/- 0.0001" (+/-0.0025mm)
<b>Total Thickness:</b>	0.0035" (0.0900mm)		
<b>Material:</b>	T-304 Stainless Steel	<b>Standard:</b>	ASTM A555-79
<b>Weave Type:</b>	Twilled Dutch Weave	<b>Standard:</b>	ASTM E2016-06
<b>Nominal Retention:</b>	2 Microns (0.00008")	<b>Absolute Retention:</b>	8 Microns (0.0003") (8 Mic)
The data below was based on a test samples one square inch in area.			
Air Flow Rate:	7.8 SCFM	Tested @ 75°F at 1 PSID	
Fuel Flow Rate:	1.12 GPM	MIL-F-7024-A, Type II @ 78°F (VISC 35 SSU) at 1 PSID	
Oil Flow Rate:	0.06 GPM	MIL-H-5606-B @ 80°F (VISC 90 SSU) at 1 PSID	
<b>Weight:</b>	0.010 lbs/sq.ft.	0.470 kg/sq. m	
<b>Supply Criteria</b>			
<b>Full Roll Length:</b>	100 Feet (30.48M)	<b>Length Tolerance:</b>	+/- 10%
<b>Std. Roll Widths:</b>	48" - 60"	<b>Width Tolerance:</b>	+/- 1/16" (1.6mm)
<b>Custom Widths:</b>	Can be slit according to customer requirements		

Technical data and statistical information contained in this document have been derived from industry standards. Although we believe that the information supplied is generally correct, we do not assume any responsibility whatsoever for its accuracy. Users of this data sheet do so at their own risk.

*When quality counts... Make it Marco!*