



**Filter Element: PT-25-178-03**

Technical Specification	
<b>Description</b>	PTFE (Teflon) Filter Element
<b>Materials of Construction</b>	100% virgin PTFE Polytetrafluoroethene
<b>Filtration Efficiency</b>	3 Micron Nominal
<b>Air Flow Resistance</b>	0.9 M <sup>3</sup> /H in air at 25°C
<b>Dimensions</b>	I.D. - 25.00mm ± 0.25mm
	O.D. - 29.40mm ± 1.5mm
	Length - 178.00mm ± 0.25mm
<b>Strength (dry)</b>	Collapse minimum - 10.2 Bar
<b>Temperature Resistance</b>	-150°C to +220°C maximum in air
<b>Chemical Resistance</b>	Resistant to all mineral, vegetable
	And synthetic compressor lubricants.
	Consult chemical resistance chart for Other gases and liquids.

For further specific information please contact our Technical Department  
This is a guide only

Headline Filters Limited Mill Hall Business Estate Aylesford Kent, ME20 7JZ <a href="http://www.headlinefilters.com">www.headlinefilters.com</a> <a href="mailto:info@headlinefilters.com">info@headlinefilters.com</a>	<b>Filter Element: PT-25-178-03</b>		THE COPYRIGHT OF THIS DRAWING IS RESERVED BY HEADLINE FILTERS. IT IS ISSUED ON CONDITION THAT IT IS NOT COPIED, REPRODUCED OR DISCLOSED TO A THIRD PARTY EITHER WHOLLY, OR IN PART WITHOUT CONSENT IN WRITING.
	<b>Material:</b> 100% virgin PTFE Polytetrafluoroethene		
<b>DO NOT SCALE DRAWING          IF IN DOUBT ASK</b>			