



Case Reference: 117

Energy - Clinical Waste Incineration

Location: UK

- **Filter Media:** #6255 Tetratex® Ultra High Efficiency Woven Glass Fabric
- **Start-up:** November 1999

#### General Information

#### Operating conditions:

<b>Application/Industry:</b>	Clinical Waste Incineration
<b>Product Code:</b>	#6255 Tetratex Ultra High Efficiency Woven Glass Fabric
<b>Country:</b>	UK
<b>No. of Bags:</b>	80
<b>Bag Diameter:</b>	121 mm
<b>Bag Length:</b>	3000 mm
<b>Gas Flow:</b>	4987 Nm <sup>3</sup> /h
<b>Air to Cloth Ratio:</b>	0.68 - 1.44 m/min
<b>Dust Emission:</b>	<10mg/Nm <sup>3</sup>
<b>Dust Load:</b>	2.26 - 3.04 g/Nm <sup>3</sup>
<b>Bag Life:</b>	36 months minimum
<b>Pressure Drop:</b>	160 mm