# Replacing Gas Inlet Ports in the T1 Connector Block

|  |  |  |
| --- | --- | --- |
| 1. | Refer to UltraFAIMS T1 User Guide to remove the connector block from the UltraFAIMS T1 interface. | C:\My Documents\Thermo Manuals\20141124_121600.jpg |
| 2. | Remove the gas inlet ports from the T1 adapter block, using a flat-head screwdriver to unscrew the ports as shown. | C:\My Documents\Thermo Manuals\20141124_121726.jpg |
| 3. | Ensure the supplied o-rings are correctly positioned in the gas inlet ports. | C:\My Documents\Thermo Manuals\20141124_121855.jpg |
| 4. | Screw both of the new gas inlet ports in by hand. | C:\My Documents\Thermo Manuals\20141124_122002.jpg |
| 5. | Tighten the new gas inlet ports using the flat-head screwdriver (do not over-tighten). | C:\My Documents\Thermo Manuals\20141124_122035.jpg |
| 6. | Refer to UltraFAIMS T1 User Guide for reassembling the connector block with the UltraFAIMS T1 interface. |

# Troubleshooting

Please contact Owlstone via the support website [http://support.owlstonenanotech.com](http://support.owlstonenanotech.com/) or by emailing support@owlstone.zendesk.com for technical support and troubleshooting information.