**AMXDmax**

Anti-Exposure Chem/Bio Suit Adapter

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**Features and Benefits**

- Fully Self Contained
- Maintains Environmental Seal
- Tan center to identify Female version
- Can be integrated into any garment:
  - Flight Suits
  - Immersion Suits
  - Chem/Bio Suits
  - Cold Weather Gear
  - And more!
- Certified Safe to Fly

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**Catalog Number**

ESC-35-2 F (Female)

**GSA**

ESC-35-2 F

**Description**

The Female Anti-Exposure Chem/Bio Suit Adapter also referred to as the TSC (Through Suit Connector) is a Pass thru connector that can be used to modify most garments to allow the AMXDmax liquid, air and sensor hoses to pass through the suit, without compromising Chem/Bio integrity. It comes with the connector parts (outer connector, inner ring, and 4 screws).

**Related Products**

TSC Installation Kit (required for installing the connector into a garment), RBU-40-2 F (External Hose), F16-2 Female Pad, RHA-21B-2 F (Internal Hose)

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**Specifications**

<table>
<thead>
<tr>
<th></th>
<th>Value</th>
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<tbody>
<tr>
<td><strong>Diameter</strong></td>
<td>1.5” / 38mm</td>
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<tr>
<td><strong>Height</strong></td>
<td>1.0” / 25mm</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>1.2 oz</td>
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<tr>
<td><strong>Internal Hose</strong></td>
<td>12”</td>
</tr>
<tr>
<td><strong>External Hose</strong></td>
<td>12” / 18” / 24”</td>
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<tr>
<td><strong>Flow Rate</strong></td>
<td>1.5LPM +/- .2LPM</td>
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| **Operating Temp.** | 14° F to 122° F  
                     | -10° C to 50° C                |
| **Storage Volume**| 1.4” x 1.4” x 0.8”            |
| **Storage Temp.** | -4° F to 158° F  
                     | -20° C to 70° C                |

* Specify when ordering