Universal F™ Breathing Circuit

The Universal F™ is a single-limbed coaxial breathing circuit for absorber circle systems.

Features

- Streamlined single-limbed design eliminates the bulkiness of the conventional parallel limbed circuit.
- Coaxial design creates a self contained thermally efficient atmosphere where inspired gases are naturally warmed and humidified.
- Swivel connection and free-floating inspiratory limb at patient end eliminates the risk of disconnects commonly associated with other coaxial systems.
- Universal F™ easily transforms from an anaesthesia circuit to a transport oxygen delivery circuit.

Universal F™ w/ 60" hose, 2 end cuffs ....................... U060-06
Universal F™ w/ 60" hose, 2 end cuffs & 90° swivel sampling port. ....................... U060-80
Universal F™ w/ 120" hose, 2 end cuffs ...................... U120-06
Universal F™ w/ 120" hose, 2 end cuffs & 90° swivel sampling port. ....................... U120-80

Note: other circuit configurations also available upon request.

Universal F2™

The Universal F2™ offers the same clinical advantages as the Universal F™ circuit, but utilizes a reusable manifold that simplifies the connection process and reduces the cost of the circuit.

Universal F2™ w/ 60" hose, sample port elbow............... C060-61
Universal F2™ w/ 60" hose, sample port elbow, and coaxial filter ......................... D060-61
Universal F2™ w/ 90" hose, sample port elbow............... C090-61
Universal F2™ w/ 90" hose, sample port elbow and coaxial filter ......................... D090-61

Reusable Manifold with 18" hose ......................... MD-120

Note: other circuit configurations also available upon request.

PED F2™ Circuit

Similar to the Universal F2™ circuit, but designed specifically for pediatric patients, the PedF2™ provides the same benefits as the F2™ but has a lower circuit compliance and is lighter in weight.

PED F2™ w/ 60" hose ........................................ P060-06
PED F2™ w/ 60" hose, sample port elbow ..................... P060-61
Circuit Extension, PED F2™, 60" ............................ XF-60

Note: other circuit configurations also available upon request.
**Jackson-Rees Modified Set**

**REUSABLE** ........................................... 10343

Complete as shown

**Infant Circuit Components**

**CORRUGATED EXTENSION TUBES**

<table>
<thead>
<tr>
<th>WITHOUT MOUNTS</th>
<th>WITH 15MM MOUNTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 1/2' length 3/8' I.D.</td>
<td>10303</td>
</tr>
<tr>
<td>5 1/2' length 3/8' I.D.</td>
<td>10307</td>
</tr>
<tr>
<td>11' length 3/8' I.D.</td>
<td>10312</td>
</tr>
</tbody>
</table>

**EXTENSION TUBE MOUNTS 15mm Female**

<table>
<thead>
<tr>
<th>FOR</th>
<th>MALE</th>
<th>FEMALE</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/8' I.D. Tubes</td>
<td>10270</td>
<td>10272</td>
</tr>
<tr>
<td>5/8' I.D. Tubes</td>
<td>10298</td>
<td>10300</td>
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</tbody>
</table>

**BAG MOUNTS 15mm Female**

Infant bag mount metal cage ........................................... 10327

**ENDO TUBE MOUNTS**

Tracheal connector 15mm with gas feed inlet ................. 10245
Tracheal connector 15mm male with gas feed inlet and catheter tubing ................. 10317

For other pediatric circuit accessories, see pages 4, 8 and 9.

**King Systems Modified Jackson-Rees Circuit**

**DISPOSABLE**

Includes 72' Fresh Gas line and 10' Standard Hose. King offers a variety of other choices for their disposable Jackson Rees circuits that allow you to customize the circuit to your specific requirements.

**MODIFIED JACKSON REES CIRCUIT**

**W/ THUMB SLIDE VALVE AND:**

<table>
<thead>
<tr>
<th>500CC BAG &amp; 48&quot; SCAVENGING HOSE</th>
<th>1 LITRE BAG &amp; 48&quot; SCAVENGING HOSE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Norman Elbow</td>
<td>3745</td>
</tr>
<tr>
<td>Washington Tee</td>
<td>3845</td>
</tr>
<tr>
<td>Wash.T &amp; Sample Port</td>
<td>3845-61</td>
</tr>
</tbody>
</table>

PACKAGED 20 CIRCUITS PER CASE.

Many other Jackson-Rees circuit configurations available upon request, including various breathing bag sizes and styles, different hose lengths and relief valves, and alternative elbow styles.

[www.bensonmedical.ca](http://www.bensonmedical.ca)