Delivering Quality From the Very Beginning

UmbiliCup™ Cord Blood Collection Device

DeRoyal®
The UmbiliCup™ is a safety engineered cord blood collection device used for sampling cord blood (Rh & Type) without the utilization of an exposed sharp needle, therefore reducing the chance of needlesticks and exposure to blood borne pathogens. It can also be used as a safe and efficient cord transportation device for further lab testing.

**Collection Method #1: Gravity Flow Method**

This method uses gravity flow to collect blood while the umbilical cord is still attached to the placenta. After the cord is clamped in a customary manner, the free end of the cord is allowed to drain into the UmbiliCup until sufficient blood has pooled.

**Collection Method #2: Double Clamp Method**

Using this method, a 5- to 6-inch section of umbilical cord is double clamped, cut and placed inside the UmbiliCup chamber. The clamp is then released and the blood is allowed to pool in the bottom of the chamber.

After blood collection is completed via one of the methods described above, the lid is placed on the UmbiliCup container. Then, an evacuated storage tube is inserted into the sheath protected needle at the bottom of the UmbiliCup. Blood immediately flows into the evacuated chamber and the UmbiliCup is capped on a flat surface.

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**UmbiliCup™ Cord Blood Collection Device**

- User Friendly
- Cost-Effective
- Minimizes Needlestick & Blood Exposure Risk

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<thead>
<tr>
<th>Product No.</th>
<th>Description</th>
<th>Quantity</th>
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<tbody>
<tr>
<td>72-8000</td>
<td>UmbiliCup, Sterile</td>
<td>24/Cs</td>
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* U.S. Patent 5,342,328.

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***NIOSH recommends that health care facilities use safer medical devices to protect workers from needlestick and other sharps injuries. Since the passage of the Needlestick Safety and Prevention Act in 2000 and the subsequent revision of the OSHA Bloodborne Pathogen Standard, all health care facilities are required to use safer medical practices. Specifically, health care facilities are mandated to “select, evaluate, and implement safety engineered sharps devices.”*