1. Insert sensor tips into the slots on the probe holders. Place the tip marked “LED” into the stationary probe holder and the tip marked “PD” into the sliding holder on the latex-free silicone wrap belt.

Make sure that the silicone buttons seat fully into the hole in the back of the probe holders.

2. Choose a well perfused, fleshy portion of the infant’s hand or foot to place the probe sensors.
3. Place the light source tip (LED) on the top of the infant’s hand, or on the outside of the infant’s foot.

4. Place the photo detector sensor tip (PD) on the opposite side of the infant’s hand or foot so that the two sensor tips are lined up and facing each other.

5. Thread the end of the silicone wrap belt through the outside slots on the probe holders and tighten until the wrap is snug. Be sure to tighten enough to hold the probe in place and to reduce ambient light, but not so tight as to interfere with blood circulation.

6. Wrap a Hopkins® Newborn Y-Probe Wrap (#592012) over the silicone wrap belt and secure the loose probe wires with a second wrap to ensure the most accurate reading.

7. Connect the Y-Probe to your Hopkins® Newborn & Mom Pulse Oximeter (#716266) and follow the User Manual operating instructions.