Section 6:

Neonatal Flow Sensor

The neonatal option on the CARESCAPE R860 Ventilator provides ventilation for neonatal patients weighing 0.25 kg and above. Using an optional neonatal flow sensor at the patient wye, which connects to the ventilator with a cable, allows for more accurate flow and volume monitoring in the neonatal patient type.

WARNING: The neonatal flow sensor should be calibrated after every day of continuous use and after replacement. **CAUTION:** Only utilize port 1 when connecting the neonatal flow sensor.

Connecting the Neonatal Flow Sensor

- Connect the neonatal flow sensor cable connector to port 1 on the back of the ventilator.
- 2. Connect the neonatal flow sensor to the cable.
- Connect the neonatal flow sensor to the patient breathing circuit.
- Connect the neonatal flow sensor to the patient airway connection.

Note: To disconnect, follow the steps in reverse order.

1505-5604-000	Neonatal flow sensor cable	
1505-3272-000	Neonatal flow sensor	

