Another important development in Infant Tee-Piece Resuscitation.

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>10-50820</td>
<td>Neo-Tee Infant T-Piece Resuscitator, Circuit, 0 - 60 cm H₂O Manometer, Controller &amp; Override Button, Clear Anatomical Infant Face Mask</td>
<td>10/Box</td>
</tr>
<tr>
<td>10-50821</td>
<td>Neo-Tee with “in-line” Controller 0 - 60 cm H₂O Manometer &amp; Override Button, Clear Anatomical Infant Face Mask, packaged in drawstring bag</td>
<td>10/Box</td>
</tr>
<tr>
<td>10-50822</td>
<td>Neo-Tee with “in-line” Controller 0 - 60 cm H₂O Manometer &amp; Override Button, No Mask, packaged in drawstring bag</td>
<td>10/Box</td>
</tr>
<tr>
<td>10-50823</td>
<td>Neo-Tee with “in-line” Controller 0 - 60 cm H₂O Manometer &amp; Override Button, Clear Anatomical Infant Face Mask &amp; Neonatal Mask, packaged in drawstring bag</td>
<td>10/Box</td>
</tr>
</tbody>
</table>

NOTE: All in-line Neo-Tee are packaged in a drawstring poly bag.
Product Specifications

Delivered Oxygen Concentration
- Up to 100%
- 0 to 60 cm H₂O
- 4 ml

Cycling Pressure Range
- 0.2 cm H₂O at minimum PEEP setting @ 6 LPM
- 1.6 cm H₂O at minimum PEEP setting @ 6 LPM
- Minimum 5 LPM
- Maximum 15 LPM
- Up to 15 cm H₂O +/- 3 cm H₂O
- Greater than 15 cm H₂O +/- 5 cm H₂O
- 60 cm H₂O +/- 5 cm H₂O @ 15 LPM

Dead Space
- 0.2 cm H₂O at minimum PEEP setting @ 6 LPM

Expiratory Resistance
- 1.6 cm H₂O at minimum PEEP setting @ 6 LPM

Inspiratory Resistance
- 0.2 cm H₂O at minimum PEEP setting @ 6 LPM

Input Gas Flow Range
- Full E cylinder @ 660 Liters @ 5 LPM - 44 minutes
- 83 g
- 15mm Taper Female (ISO 5356-1)
- Mates with fittings that meet CGA 1240 oxygen D.I.S.S. standard

Integral Patient Circuit Manometer Accuracy
- (dependent on flow rate)
- Standard adjustable, easy-to-read PIP controller and safety pressure relief

Maximum Pressure on Controller
- Optional PIP controller with override button enables pressure relief to go to ranges between 40 - 60 cm H₂O when required

Operation Time
- Easy-to-turn dial, stays put at desired pressure

Device Mass
- Choice of clear anatomical and round silicone face masks in both neonatal and infant sizes

Patient Connection on T-Piece
- Space saving

PIP Controller Connection
- Portable, built-in manometer on Tee
- Compact for setting/adjusting pressure
- Connects to a flowmeter

Built-in Pressure Relief
- Decreasing Pressure made easy

Variable PEEP Knob
- Adjustable PIP Controller
- Connects to a flowmeter
- Optional PIP controller with override button enables pressure relief to go to ranges between 40 - 60 cm H₂O when required

Advantages

- In-Line Controller · Allows clinicians to change airway pressure “in-line” closer to the patient.
- Disposable · Reduced chance of cross-infection, No cleaning required
- Space saving · No capital equipment costs, Affordable at every bedside
- Lightweight and easily transported
- Portable, built-in Manometer · Convenient in-line viewing, accurate and easy-to-read dial (+/- 3 cm H₂O up to 15 cm H₂O and +/- 5 cm H₂O above 15 cm H₂O) accuracy (0 - 60 cm H₂O)
- Adjustable PIP Controller · Compact for setting/adjusting pressure
- Built-in Pressure Relief · Optional PIP controller with override button enables pressure relief to go to ranges between 40 - 60 cm H₂O when required
- Variable PEEP Knob · Increasing/Decreasing Pressure made easy
- Variety of Mask Sizes/Styles · Choice of clear anatomical and round silicone face masks in both neonatal and infant sizes

The Neo-Tee® includes a built-in pressure relief valve as an added safety measure, limiting ventilatory pressures to 60 cm of H₂O and the stay-put PEEP valve allows for quick and easy PEEP pressure adjustments as needed.

Introducing a better way to deliver positive pressure ventilation to your infant patients with convenient in-line viewing and reliable easy-to-read airway pressure manometer with optional pressure relief override button.

The Neo-Tee is flow-controlled and pressure limited. It offers the ability to measure a more consistent, targeted Peak Inspiratory Pressure (PIP) and Positive End-Expiratory Pressure (PEEP).

With the new Neo-Tee, there’s absolutely NO capital equipment to purchase and it is completely disposable.

Even Better . . . No fatigue from squeezing a bag since there is no bag to squeeze!

Providing affordable T-Piece Resuscitation for every NICU bed.

New Optional Pressure Relief Override Button

Undoubtedly an industry first, Neo-Tee is the only disposable T-Piece device on the market today that offers an improved built-in, easy-to-read monitor “on the Tee” with optional pressure relief “override button” for clinicians to override pressure ranges between 40 - 60 cm H₂O providing convenient, in-line viewing of delivered airway pressure.

New style manometer has larger numbers and is easier to view, especially in dim NICU lighting conditions.
Product Specifications

Delivered Oxygen Concentration: Up to 100%
Cycling Pressure Range: 0 to 60 cm H2O
Dead Space: 4 ml
Expiratory Resistance: 0.2 cm H2O at minimum PEEP setting @ 6 LPM
Inspiratory Resistance: 1.6 cm H2O at minimum PEEP setting @ 6 LPM
Input Gas Flow Range: Minimum 5 LPM, Maximum 15 LPM
Integral Patient Circuit Manometer Accuracy:
- up to 15 cm H2O: +/- 3 cm H2O
- greater than 15 cm H2O: +/- 5 cm H2O
Maximum Pressure on Controller:
- up to 15 cm H2O: +/- 5 cm H2O @ 15 LPM
- Greater than 15 cm H2O: +/- 5 cm H2O @ 15 LPM
Operation Time: Full E cylinder @ 660 Liters @ 5 LPM - 44 minutes
Device Mass: 83 g
Patient Connection on T-Piece: 15mm Taper Female (ISO 5356-1)
PIP Controller Connection: Mates with fittings that meet CGA 1240 oxygen D.I.S.S. standard
Gas Delivery Pressures:
- Peak Inspiratory Pressure Range (over adjustable PIP): up to 60 cm H2O
- Positive End-Expiratory Pressure Range:
  - 5 LPM: up to approximately 2 cm H2O
  - 8 LPM: up to approximately 6 cm H2O
  - 10 LPM: up to approximately 9 cm H2O
  - 15 LPM: up to approximately 15 cm H2O

Advantages

- In-Line Controller: Allows clinicians to change airway pressure “in-line” closer to the patient.
- Disposable 
  - Reduced chance of cross-infection, No cleaning required
  - No capital equipment costs, Affordable at every bedside
- Portable, Built-in Manometer on Tee
  - Compact for setting/adjusting pressure
  - Connects to a flowmeter
- Adjustable PIP Controller:
  - Optional PIP controller with override button enables pressure to go to ranges between 40 - 60 cm H2O when required
- Variable PEEP Knob: Increasing/Decreasing Pressure made easy
- Variety of Mask Sizes/Styles: Choice of clear anatomical and round silicone face masks in both neonatal and infant sizes
- In-Line Pressure Relief: Optional PIP controller with override button enables pressure relief to go to ranges between 40 - 60 cm H2O when required

The Neo-Tee® includes a built-in pressure relief valve as an added safety measure, limiting ventilatory pressures to 60 cm of H2O and the stay-put PEEP valve allows for quick and easy PEEP pressure adjustments as needed.

Introducing a better way to deliver positive pressure ventilation to your infant patients with convenient in-line viewing and reliable easy-to-read airway pressure manometer with optional pressure relief override button.

Even Better . . . No fatigue from squeezing a bag since there is no bag to squeeze!
Another important development in Infant Tee-Piece Resuscitation.

New PIP Controller with Override Button allows clinicians to reach higher pressures > 40 cm H2O.

Because they are not miniature adults...
Another important development in Infant Tee-Piece Resuscitation.
Your Need . . .
... our Innovation®!

Introducing a better way to deliver positive pressure ventilation to your infant patients with convenient in-line viewing and reliable easy-to-read airway pressure manometer.

Mercury Medical® is pleased to announce the first single-patient-use infant T-piece Resuscitation device.

The Neo-Tee® includes a built-in pressure relief valve as an added safety measure, limiting ventilatory pressures to 40 cm of H₂O and the stay-put PEEP valve allows for quick and easy PEEP pressure adjustments as needed.

Advantages
- In-Line Controller: Allows clinicians to change airway pressure “in-line” closer to the patient.
- Disposable: Reduced chance of cross-infection, No cleaning required
- No capital equipment costs, Affordable at every bedside
- Space saving
- Lightweight and easily transported
- Portable, Built-in Manometer on Tee: Convenient in-line viewing, accurate and easy-to-read dial (±/− 3 cm H₂O up to 15 cm H₂O and ±/− 5 cm H₂O above 15 cm H₂O) accuracy (choice of 0 - 40 cm H₂O or 0 - 60 cm H₂O)
- Adjustable PIP Controller: Compact for setting/adjusting pressure
- Safety Pressure Relief activates at 40 cm H₂O
- Variable PEEP Knob: Increasing/Decreasing Pressure made easy
- Easy-to-turn dial, stays put at desired pressure
- Variety of Mask Sizes/Styles: Choice of clear anatomical and round silicone face masks in both neonatal and infant sizes

The Neo-Tee® includes a built-in pressure relief valve as an added safety measure, limiting ventilatory pressures to 40 cm of H₂O and the stay-put PEEP valve allows for quick and easy PEEP pressure adjustments as needed.

Product Specifications
- Delivered Oxygen Concentration: Up to 100%
- Cycling Pressure Range: 0 to 40 cm H₂O
- Dead Space: 4 ml
- Expiratory Resistance: 0.2 cm H₂O at minimum PEEP setting @ 6 LPM
- Inspiratory Resistance: 1.6 cm H₂O at minimum PEEP setting @ 6 LPM
- Input Gas Flow Range: Minimum 5 LPM, Maximum 15 LPM
- Integral Patient Circuit Manometer Accuracy: - up to 15 cm H₂O ±/− 3 cm H₂O
- - Greater than 15 cm H₂O ±/− 5 cm H₂O
- Maximum Pressure on Controller (dependent on flow rate): Full E cylinder @ 660 Liters @ 5 LPM - 44 minutes
- Operation Time: 83 g
- Device Mass: 15mm Taper Female (ISO 5356-1)
- Patient Connection on T-Piece: Mates with fittings that meet CGA 1240 oxygen D.I.S.S. standard
- Gas Delivery Pressures:
  - Peak Inspiratory Pressure Range: 0 - 40 cm H₂O
  - Positive End Expiratory Pressure PEEP Range:
    - 5 LPM: up to approximately 2 cm H₂O
    - 8 LPM: up to approximately 6 cm H₂O
    - 10 LPM: up to approximately 8 cm H₂O
    - 15 LPM: up to approximately 15 cm H₂O
Your Need . . .
... our Innovation®!

Introducing a better way to deliver positive pressure ventilation to your infant patients with convenient in-line viewing and reliable easy-to-read airway pressure manometer.

Mercury Medical® is pleased to announce the first single-patient-use infant T-piece Resuscitation device.

The Neo-Tee is flow-controlled and pressure limited. It offers the ability to measure a more consistent, targeted Peak Inspiratory Pressure (PIP) and Positive End-Expiratory Pressure (PEEP).

With the new Neo-Tee, there’s absolutely NO capital equipment to purchase and it is completely disposable. Even Better . . . No fatigue from squeezing a bag since there is no bag to squeeze!

The Neo-Tee includes a built-in pressure relief valve as an added safety measure, limiting ventilatory pressures to 40 cm of H2O and the stay-put PEEP valve allows for quick and easy PEEP pressure adjustments as needed.

Advantages
- In-Line Controller · Allows clinicians to change airway pressure “in-line” closer to the patient.
- Disposable · Reduced chance of cross-infection, No cleaning required
- Portable, Built-in Manometer on Tee · Space saving
- Adjustable PIP Controller · Compact for setting/adjusting pressure
- Reliable · Safety Pressure Relief activates at 40 cm H2O
- Variable PEEP Knob · Easy-to-turn dial, stays put at desired pressure
- Variety of Mask Sizes/Styles · Choice of clear anatomical and round silicone face masks in both neonatal and infant sizes

Providing affordable T-Piece Resuscitation for every NICU bed.

Undoubtedly an industry first, Neo-Tee is the only disposable T-Piece device on the market today that offers a built-in, easy-to-read monitor “on the Tee” for providing convenient, in-line viewing of delivered airway pressure. While budget constraints may prevent having capital equipment for the best patient care where its needed the most, just imagine having an affordable device like the Neo-Tee at every NICU bedside.

Product Specifications
- Delivered Oxygen Concentration: Up to 100%
- Cycling Pressure Range: 0 to 40 cm H2O
- Dead Space: 4 ml
- Expiratory Resistance: 0.2 cm H2O at minimum PEEP setting @ 6 LPM
- Inspiratory Resistance: 1.6 cm H2O at minimum PEEP setting @ 6 LPM
- Input Gas Flow Range: Minimum 5 LPM, Maximum 15 LPM
- Integral Patient Circuit Manometer Accuracy: - up to 15 cm H2O @ 6 LPM, Greater than 15 cm H2O ±5 cm H2O (choice of 0-40 cm H2O or 0-60 cm H2O)
- Maximum Pressure on Controller (dependent on flow rate): 40 cm H2O ±5 cm H2O @ 15 LPM
- Operation Time: Full E cylinder @ 660 Liters @ 5 LPM - 44 minutes
- Device Mass: 83 g
- Patient Connection on T-Piece: 15mm Taper Female (ISO 5356-1)
- PIP Controller Connection: Mates with fittings that meet CGA 1240 oxygen DISS standard
- Gas Delivery Pressures: Peak Inspiratory Pressure Range: 0 - 40 cm H2O
- Positive End Expiratory Pressure PEEP Range: 2 cm H2O @ 5 LPM, 6 cm H2O @ 8 LPM, 9 cm H2O @ 10 LPM, 15 cm H2O @ 15 LPM
- DEHP-Free

Mercury Medical® is pleased to announce the first single-patient-use infant T-piece Resuscitation device. The Neo-Tee includes a built-in pressure relief valve as an added safety measure, limiting ventilatory pressures to 40 cm of H2O and the stay-put PEEP valve allows for quick and easy PEEP pressure adjustments as needed.
Another important development in Infant Tee-Piece Resuscitation.

First and Only Disposable Infant T-Piece Resuscitator

New In-Line PIP Controller allows clinicians to change airway pressure closer to the patient.

NOTE: All in-line Neo-Tee are packaged in a drawstring poly bag. All Neo-Tee include cap & strap (dust cap)