

NeO₂-Safe™

Provides access without disconnecting circuits



SAFE

Enhanced durability of the duckbill valve to maintain ventilation and PEEP

Latex free

Hypoallergenic

COST EFFECTIVE

Dual purpose manifold (suction and ventilator circuit interface)

Reduction of costs that can be associated with closed suction catheter systems

CONVENIENT

Adapts to infant ventilator circuits (10 mm/reusable or single patient use)

Easy access to the airway for suction procedure via the duckbill valve

VERSATILE

Designed for use in the NICU, Labor and Delivery and transport situations

NeO₂-Safe Infant Ventilator Circuit Manifold provides access to the endotracheal tube without disrupting ventilation, PEEP or CPAP. NeO₂-Safe fits all neonatal circuits and is manufactured from latex free, hypoallergenic materials. The NeO₂-Safe access port maintains a closed airway circuit system by sealing the valve around the catheter. The access port is a duckbill valve made of medical grade silicone.

When infants are disconnected from the ventilator for specific procedures, i.e., suctioning, many infants rapidly desaturate due to the loss of positive end-expiratory pressure (PEEP) and their inability to maintain FRC. A method to allow for suctioning without disconnect from the ventilator circuit may prevent or minimize this occurrence. The NeO₂-Safe used in-line with a 10 mm ventilator circuit allows access for suctioning without disconnect from the ventilator, effectively reducing the potential for hypoxemia associated with open circuit suctioning. The NeO₂-Safe maintains PEEP or CPAP during suction procedures.

The NeO₂-Safe is intended for single patient use application and should not be reused. The NeO₂-Safe Caps (Part Number 11103) are sold separately.

Ordering Information

11100	NeO ₂ -Safe (100/case)
11103	NeO ₂ -Safe Cap (100/case)

B&B Products are available from

B&B Medical Technologies and finer specialty care distributors.

Visit www.bandb-medical.com or contact us today at 1.800.242.8778.