



NIV mask portfolio

Offering comfort to your patients

Pulmonary®

**HAMILTON
MEDICAL**

BiTrac™ NIV

The Pulmodyne BiTrac masks offers a soft, ergonomically shaped face seal with forehead cushioning made for a comfortable and easy fit¹. The single patient use masks provide compatible ventilation for spontaneously breathing patients who require noninvasive ventilation (NIV).

Benefits for you and your patients:



Double lip cushions provide an efficient seal without adding pressure.



The **OmniClip™** adjusts the forehead pad to make the mask rest comfortably on each patient's face.

1. Sadeghi S. et al. Comparison of Comfort and Effectiveness of Total Face Mask and Oronasal Mask in Noninvasive Positive Pressure Ventilation in Patients with Acute Respiratory Failure: A Clinical Trial. Canadian Respiratory Journal Volume 2017.



BiTrac™ NIV portfolio

We offer masks for pediatric and adult patients. You can choose between our standard or anti-asphyxia elbows which are available in nasal, full face, and MaxShield configurations and in several sizes to promote a better fit for each patient.

Standard elbow

For use with Hamilton Medical ventilators



BiTrac MaxShield



BiTrac NIV nasal mask*



BiTrac NIV full face mask



BiTrac MaxShield

Pediatric patients**

Adult patients

Anti-asphyxia elbow

For use with BiLEVEL or CPAP application



BiTrac MaxShield



BiTrac NIV full face mask



BiTrac MaxShield

Pediatric patients**

Adult patients

*Only available in the US market.

**Recommended for patients with a weight >7kg and over the age of 1 year old.

BiTrac™ NIV masks

With standard elbow for all Hamilton Medical ventilators, single patient use



BiTrac MaxShield

- Standard elbow 22 mm ID
- Bonnet style headgear
- Recommended for patients 1 year or older and > 7kg

Size	Part number	QTY
XXS	313-9524	10
XS	313-9525	10



BiTrac NIV nasal mask*

- Standard elbow 22 mm ID
- OmniClip with silicone forehead pad and head strap
- Adult patients

Size	Part number	QTY
S	313-9013W	10
M	313-9014W	10
L	313-9015W	10
XL	313-9016W	10



BiTrac NIV full face mask

- Standard elbow 22 mm ID
- OmniClip with silicone forehead pad and head strap
- Adult patients

Size	Part number	QTY
S	313-9009W	10
M	313-9010W	10
L	313-9011W	10
XL	313-9012W	10



BiTrac MaxShield

- Fixed standard elbow 22 mm ID and head strap
- Adult patients

Size	Part number	QTY
S	313-9055W	10
L	313-9053W	10
XL	313-9056W	10

*Only available in the US market.

BiTrac™ NIV masks and circuit

With anti-asphyxia elbow for BiLEVEL and CPAP application*, single patient use



BiTrac MaxShield Select

- Anti-asphyxia elbow 22 mm OD
- Bonnet style headgear
- Recommended for patients 1 year or older and > 7kg

Size	Part number	QTY
XXS	313-9526	10
XS	313-9527	10



BiTrac NIV full face mask

- Anti-asphyxia elbow 22 mm ID
- OmniClip with silicone forehead pad and head strap
- Adult patients

Size	Part number	QTY
S	313-9001W	10
M	313-9002W	10
L	313-9003W	10
XL	313-9004W	10



BiTrac MaxShield

- Anti-asphyxia elbow 22 mm ID and head strap
- Adult patients

Size	Part number	QTY
S	313-9054W	10
L	313-9052W	10
XL	313-9057W	10



BiTrac NIV circuit

- 182.88 cm (72") ID, swivel connector, exhalation port
- Available with or without attached filter

Part number	QTY
313-9075 with filter	10
313-9074 without filter**	10

*Not for use with Hamilton Medical ventilators.

**Only available in the US market



For more information and instructions for use, visit our e-catalog at:
www.hamilton-medical.com/e-catalog



Hamilton Medical AG

Via Crusch 8, 7402 Bonaduz, Switzerland

☎ +41 (0)58 610 10 20

info@hamilton-medical.com

www.hamilton-medical.com

ELO20210905N.00

Specifications are subject to change without notice. Some features are options. Not all features are available in all markets. For all proprietary trademarks (®) and third-party trademarks used by Hamilton Medical AG see www.hamilton-medical.com/trademarks.
© 2021 Hamilton Medical AG. All rights reserved.

NIV masks