

## **MECKLITE** moldable neck brace

Introducing a moldable emergency neck brace, comprised of soft aluminum and coated with high density PU foam. These specific design characteristics allow the brace to be folded or rolled for compact storage. This allows for convenient transport in backpacks, kits and narrow pockets. A series of moldable small wings are positioned under the chin in order to conform to each patient's unique features. Once applied to a patient, it becomes rigid and the neck is tightly immobilized.





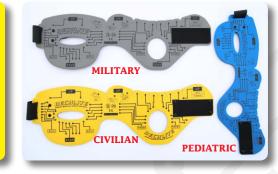
- The device is light and thin, measuring 5 mm thick with a height of 180 mm and a total length of 550 mm.
- The locking system uses a 5 cm black Velcro strap.
- Once in place, the device features an elliptical hole on the backside and a large oval shaped hole on the front side which allows for a tracheotomy.





**X-Ray translucent** 

Military colors: Outside: Dark grey (low visibility) Inside: Dark grey (low visibility) Civilian colors: Outside: Yellow - Inside: Dark grey Weight and dimensions: Weight: 105 gr. Width: 550 mm Height: 180 mm Thickness: 5 mm



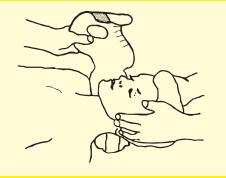
Pediatric colors: Outside: Blue Inside: Dark grey Weight and dimensions:

 Weight:
 75 gr.

 Width:
 440 mm

 Height:
 144 mm

 Thickness:
 5 mm



Slide the back of the collar, with the elliptic hole, behind the patient's neck. Continue pushing beneath the patient until you can reach it on the opposite side.



Wrap the front side around the lower jaw, aligning the oval hole under the chin. Secure the collar tightly around the patient's neck using the Velcro strap.



Push the small wings against the chin and check that they are in a supportive position. Adjust the collar into a position that immobilizes the neck of the patient and readjust the Velcro strap if necessary.







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