

## GlideRite Rigid Stylet

Operations & Maintenance Manual

**GlideRite**  
*verathon*

0900-4686-ETEE REV-03

# GlideRite Rigid Stylet

## Operations & Maintenance Manual

Effective: October 7, 2022

Caution: Federal (United States) law restricts this device to sale by or on the order of a physician.

# Contact Information

To obtain additional information regarding your GlideScope system or GlideRite Rigid Stylet, please contact Verathon Customer Care or visit [verathon.com/service-and-support](http://verathon.com/service-and-support).

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Information in this manual may change at any time without notice. For the most up-to-date information, see the documentation available at [verathon.com/service-and-support](http://verathon.com/service-and-support).

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# Important Information

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## Product Description

The GlideRite Rigid Stylet was designed to help enable the placement of an endotracheal tube (also known as an *ETT* or *ET tube*). The rigidity of this reusable stylet helps the user manipulate the tube as desired for intubation. The stylet is for use in 6.0 mm and larger endotracheal tubes.

## Kasutusotstarve

Endotrahheal toru toetamine intubatsiooni ajal.

## Statement of Prescription

Caution: Federal (United States) law restricts this device to sale by or on the order of a physician.

## Notice to All Users

Verathon recommends that all users read this manual before using the GlideRite Rigid Stylet. Failure to do so may result in injury to the patient, may compromise the performance of the stylet, and may void the warranty. Verathon recommends that new users:

- Obtain instruction from a qualified individual
- Practice using the stylet on a mannequin before clinical use
- Acquire clinical training experience on patients without airway abnormalities

# Hoiatused ja ettevaatusabinõud

*Hoiatused viitavad, et seadme kasutamine või väärkasutamine võib põhjustada vigastusi, surma või muid tõsiseid kõrvaltoimeid. Ettevaatusabinõud viitavad, et seadme kasutamine või valesti kasutamine võib põhjustada probleeme, nt talitlushäireid, rikkeid või seadme kahjustusi. Pöörake kogu kasutusjuhendis tähelepanu jaotistele pealkirjaga „Oluline“, mis sisaldavad järgmiste ettevaatusabinõude meeldetuletusi või kokkuvõtteid, kuna need kehtivad konkreetse komponendi või kasutusolukorra puhul. Pöörake tähelepanu järgmistele hoiatustele ja ettevaatusabinõudele.*

## Hoiatused



### HOIATUS

Ärge laske stiletil liikuda häälekurdudest kaugemale; ventileerimistoru tuleb liigutada stiletist üle ja hingamisteedesse. Stilett ei tohiks ühelgi juhul liikuda häälekörisse.



### HOIATUS

Kasutamise ajal ei tohi stilett ulatuda kaugemale endotrahheaaltoru otsast.



### HOIATUS

Ärge kasutage toodet, kui see näib olevat kahjustatud. Vaadelge toodet enne iga kasutuskorda.



### HOIATUS

Toodet ei tarnita steriilsena. Enne esimest kasutuskorda puhastage see ja rakendage kõrgetasemelist desinfiteerimist või steriliseerimist. Vastasel korral suureneb nakkusoht.



### HOIATUS

Stiletti peetakse poolkriitiliseks seadmeeks, mis võib puutuda kokku hingamisteedega. Seda tuleb pärast iga kasutuskorda põhjalikult puhastada ja kõrgetasemeliselt desinfiteerida või steriliseerida.



### HOIATUS

Kuna toode võib olla saastunud inimvere või kehavedelikega, mis võivad edasi kanda patogeene, peavad kõik puustusvahendid vastama (USA) OSHA standardile 29 CFR 1910.1030 „Bloodborne Pathogens“ või samaväärsele standardile.



## HOIATUS

Seda toodet tohib puhastada, desinfitseerida või steriliseerida ainult GlideScope'i ja GlideRite'i toodete töötlemisjuhendis (osa number 0900-5032) esitatud heakskiidetud menetlustega.

Verathon soovitab loetletud puhastus-, desinfitseerimis- ja steriliseerimismeetodeid tõhususe või komponentide materjalidega sobivuse alusel.



## HOIATUS

Et vähendada vahendiga Metrex CaviCide puastamisel tekivaid tsütotoksilisi jääke, loputage komponenti põhjalikult vastavalt juhistele GlideScope'i ja GlideRite'i toodete töötlemisjuhendis (osa nr 0900-5032).



## HOIATUS

Verathon ei ole analüüslnud selle toote sobivust keskkondadesse, kuhu on paigaldatud magnetresonantstomograafia (MRT) seadmed. Seetõttu peab toote omanik vältima seadme sattumist magnetresonantstomograafia (MRT) keskkonda.

## Ettevaatusabinõud



## ETTEVAATUST

Ainult Euroopa Liidu puhul: Kui selle toote kasutamise ajal juhtub tõsine vahejuhtum, peate viivitamatult teavitama ettevõtet Verathon (või selle autoriseeritud esindajat), selle liikmesriigi pädevat asutust, kus juhtum aset leidis, või mõlemat.

# Introduction

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The GlideRite Rigid Stylet is specifically designed to work with GlideScope video laryngoscopes. The angle of the GlideRite Rigid Stylet complements the unique angle of the GlideScope instrument to help facilitate quick placement of an endotracheal tube and to help reduce patient trauma.

*Figure 1. GlideRite Rigid Stylet and GlideScope Titanium Reusable Video Laryngoscope*



## FEATURES

- Provides maneuverability for placement of an endotracheal tube
- Constructed of durable, reusable stainless steel
- Easy to high-level disinfect or sterilize in an autoclave
- Designed for use with endotracheal tubes 6.0 mm and larger
- Convenient and cost-effective
- Easy to use, learn, and teach

# Using the Stylet

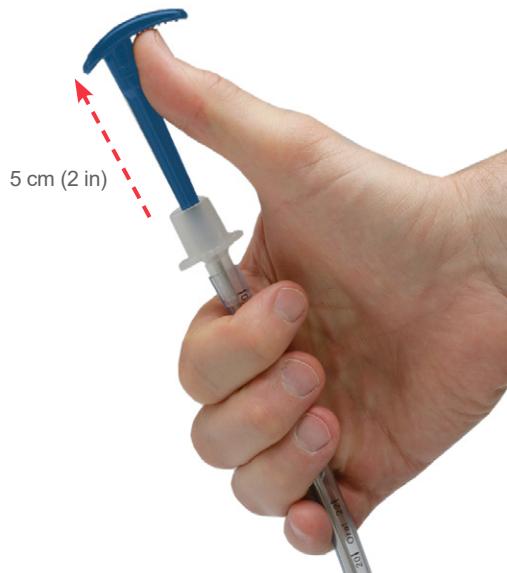
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## Procedure 1. Use the GlideRite Rigid Stylet

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Do not bend or attempt to reshape the stylet. The shape of the stylet is designed to complement the curve of GlideScope video laryngoscopes.

1. Ensure the stylet has been high-level disinfected or sterilized. For more information, refer to the *GlideScope and GlideRite Products Reprocessing Manual*, which is available at [verathon.com/service-and-support](http://verathon.com/service-and-support).
2. Inspect the stylet for damage. If there is any damage, discard it and contact Verathon Customer Care or your local representative to order a new stylet.
3. Load the endotracheal tube onto the stylet. Ensure that the distal end of the stylet does not extend beyond the distal end of the ET tube.
4. Insert the ET tube behind or immediately adjacent to the GlideScope video laryngoscope.
5. Position the ET tube at the opening of the vocal cords. Do not advance the stylet past the vocal cords.
6. When the ET tube is engaged in the glottic opening, extract the stylet 5 cm (2 in) by pushing up on the thumb tab of the stylet. This partial removal of the stylet from the ET tube softens the tip, allowing the tube to pass through the vocal cords.



7. Position the ET tube as per standard practice.
8. Remove the stylet from the ET tube.
9. Optionally, to prevent contaminants from drying onto the surface of the stylet, apply a pre-cleaner. Bodily contaminants tend to become securely attached to solid surfaces when dried, making removal difficult.

# Reprocessing

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The GlideRite Rigid Stylet is a reusable device that requires cleaning and either high-level disinfection or sterilization prior to first use and between uses. For information about the cleaning, disinfection, and sterilization requirements for this component, refer to the *GlideScope and GlideRite Products Reprocessing Manual*, which is available at [verathon.com/service-and-support](http://verathon.com/service-and-support).

# Product Specifications

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## Specifications

Table 1. *GlideRite Rigid Stylet Specifications*

GENERAL SPECIFICATIONS		
Expected product life:		100 cycles
Operating conditions:	Temperature:	10–40°C (50–104°F)
	Relative humidity:	10–95%
	Atmospheric pressure:	700–1060 hPa
Shipping and storage conditions:	Temperature:	-20–45°C (-4–113°F)
	Relative humidity:	10–95%
	Atmospheric pressure:	440–1060 hPa

# Dimensions

Table 2. GlideRite Rigid Stylet Dimensions

GLIDERITE RIGID STYLET (0803-0009)	
Specification	Value
Handle width (A)	16 mm (0.6 in)
Handle length (B)	84 mm (3.3 in)
Stylet rod length (C)	266 mm (10.5 in)
Distal tip diameter (D)	5 mm (0.2 in)

The diagram illustrates the dimensions of the GlideRite Rigid Stylet (0803-0009). It shows a side view of the stylet with various measurements labeled:

- A:** Handle width, indicated by a dimension line across the handle.
- B:** Handle length, indicated by a dimension line from the top of the handle to the point where the handle meets the stylet rod.
- C:** Stylet rod length, indicated by a dimension line along the length of the straight stylet rod.
- D:** Distal tip diameter, indicated by a dimension line across the widest part of the tapered distal tip.

# Glossary

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The following table provides definitions for specialized terms used in this manual or on the product itself. For a full list of caution, warning, and informational symbols used on this and other Verathon products, please refer to the *Verathon Symbol Glossary* at [verathon.com/service-and-support/symbols](http://verathon.com/service-and-support/symbols).

TERM	DEFINITION
AER	Automated endoscope reprocessor
C	Celsius
CFR	Code of Federal Regulations (U.S.)
cm	Centimeter
CSA	Canadian Standards Association
ETT	Endotracheal tube
F	Fahrenheit
hPa	Hectopascal
in	Inch
L	Liter
mL	Milliliter
mm	Millimeter
OSHA	Occupational Safety and Health Administration (federal agency in U.S.)
Pure water	Water that is suitable for high-level disinfection according to local regulations and your medical facility





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