



# eTRAX™ Needle Guidance System- Specifications

## eTRAX Starter Kit

Supplied non-sterile the needle sensor is reusable.

### eTRAX Reusable Needle Sensor Specifications

System Compatibility	3D Guidance driveBAY™ and trackSTAR™ trackers and ultrasound systems with navigation technology
eTRAX Needle	Reusable, non-sterile handle has a .9mm sensor in the distal tip
Needle System Handle Length	7" (17.7cm)
Cable Length	8.2' (2.5m)
Needle Weight	2.24 ounces
Cleaning	Sensor is part of a Class CF device. Clean and/or disinfect device according to IFU
Warranty	1-year warranty
Material	316 Stainless Steel

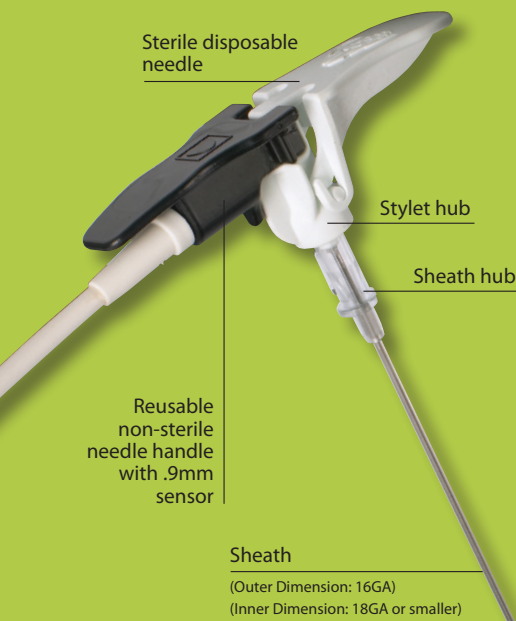
## eTRAX Replacement Kits

Supplied sterile in peel-open packages. Intended for single procedure use.

REF#:	Needle Tip	Sheath Size	Instrument Gauge	Needle Length
610-1056	Trocar	16 GA	18 GA	17.7cm (7")
610-1057	Trocar	16 GA	18 GA	17.7cm (7")

## Product Ordering Information

REF #:	Qty.	Item	Description
610-1055	1	eTRAX Starter Kit	1 - Reusable needle sensor 5 - Disposable eTRAX needle, 16GA x 17.7cm (7") 5 - CIV-Flex needle covers, 7.6 tapered to 3.8 x 147cm (3" tapered to 1.5" x 58")
610-1056	1	eTRAX Replacement Kit	1 - Disposable eTRAX needle, 16GA x 17.7cm (7") 1 - CIV-Flex needle covers, 7.6 tapered to 3.8 x 147cm (3" tapered to 1.5" x 58")
610-1057	10	eTRAX Replacement Kit	10 - Disposable eTRAX needle, 16GA x 17.7cm (7") 10 - CIV-Flex needle covers, 7.6 tapered to 3.8 x 147cm (3" tapered to 1.5" x 58")



### To order contact:

CIVCO Medical Solutions  
[www.CIVCO-eTRAX.com](http://www.CIVCO-eTRAX.com)  
 800.445.6741 (USA)  
 319.656.4447 (outside USA)

For International Distribution,  
 visit CIVCO Worldwide at  
[WWW.CIVCO.COM](http://WWW.CIVCO.COM)





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## eTRAX Needle Compatibility

eTRAX is currently compatible with the needles listed below.

Instrument type	Gauge Size	Needle Length
Biopsy Instruments	18 GA	19 cm
	18 GA	20cm
	20 GA	19 cm
	20 GA	20cm

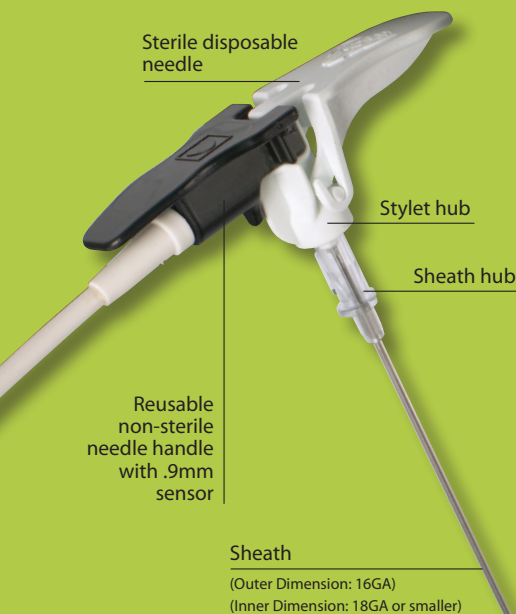
## Cleaning and Disinfecting Reusable eTRAX Needle Sensor

See product IFU at [www.civco.com](http://www.civco.com) for complete details.

1. After each use, remove needle sensor from needle, discarding single-use, disposable components. Remove visible contaminants from needle sensor surface.
2. Clean and disinfect all surfaces with common germicidal or antiseptic such as Sani-cloth® HB, T-Spray™, Protex™ or alcohol.
3. Follow manufacturer's directions for all cleaning and disinfection.

### Other Cleaning Precautions:

- Inspect needle sensor for damage such as cracks or breakage. If damage is evident, discontinue use of needle sensor and contact CIVCO.
- Users of this product have an obligation and responsibility to provide the highest degree of infection control to patients, co-workers and themselves. To avoid cross-contamination, follow infection control policies established by your facility.
- The recommended protocol for reprocessing the needle sensor has been evaluated for effectiveness and compatibility. If choosing to use a reprocessing protocol other than those listed, a validation must first be completed to ensure effectiveness and compatibility.
- Ensure needle sensor does not bend during cleaning and disinfecting.
- Do not gas sterilize or autoclave needle sensor.



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