

HELAGO-CZ, s.r.o. Commercial Register maintained by the Regional Court in Hradec Králové Section C, File 17879 Kladská 1082 500 03 Hradec Králové 3 Company ID: 25 96 39 61, VAT: CZ 25963961

Phone: 495 220 229, 495 220 394

Fax: 495 220 154 GSM gate: 602 123 096 E-mail: info@helago-cz.cz Web: http://www.helago-cz.cz

# CLM-51 - CentraLineMan System with Articulating Head

Order code: **4129.CLM51** 



Information about product price on demand

**Parameters** 

Cannula, injection, puncturing - filter

Catheter insertion

Quantitative unit ks

Central Line Vascular Access Trainer with Articulating Head

Simulab's CentraLineMan® is the most widely used Central Venous Catheterization training solution in the market today. This flexible system offers unsurpassed value with clinically relevant anatomy, time-tested ultrasound-compatible tissues, with market-leading durability from needle sticks to full catheterizations.

The CentraLineMan System features clinically relevant landmarks and anatomy. Learners can practice performing full venous catheterization using ultrasound-guided or blind/landmark insertion approaches at the subclavian, supraclavicular, and internal jugular vein sites. This vascular access trainer also includes accurate internal and external landmarks that are palpable and/or visible under ultrasound.

### Includes:

- CentraLine Man Torso
- Replaceable Tissue CLMT-50
- Articulating Head AH-10
- Vessel Filling Port
- Fill Line
- Hand Pulse Bulb
- Venous Pressure Regulator
- Arterial Fluid Red
- Venous Fluid- Blue

### **Features:**

## **Clinically Relevant Anatomy Includes:**

- Upper torso and neck
- Trachea
- Clavicle
- Sternal notch
- Sternocleidomastoid muscle
- Sternal and clavicular heads of the sternocleidomastoid muscle
- Manubrium
- Lateral border of the first rib
- Superior vena cava
- Upper lung

## **Ultrasound Vascular Anatomy Includes:**

- Subclavian vein
- Carotid vein
- Subclavian artery
- Carotid Artery

## **Skills:**

- Practice full central venous catheterization using ultrasound-guided or blind/landmark insertion approaches at the subclavian, supraclavicular, and internal jugular access sites.
- Practice placing the patient in the appropriate position per access site standards
- Gain experience in identifying and selecting appropriate access sites based on patient anatomical variations
- Practice palpating external landmarks to identify vessel location
- · Practice identifying unsuccessful vessel access through fluid feedback representing arterial puncture