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Life/form® Single Intraosseous Infusion Leg

Item No. LF03622U
Weight 0.8kg
Dimensions 30 x 25 x 10 cm
Make: Nasco Healthcare, USA

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SKU:

Categories:Intraosseous

Product Description

This simulator is a single leg with the ability to be placed on the Life/form® Infant CRiSis™ Manikin. The leg comes complete with 10 replaceable bones, two sets of replacement skins, and a fluid administration kit enabling you to actually visualize a flashback and infuse fluid into the leg. Intraosseous infusion needle included. Size: 12" x 10" x 4".

Critical clinical distinction: this is specifically for the **Life/form® Infant CRiSis™ Manikin** — a paediatric/infant IO leg, not adult. Item No. LF03622U, 0.8 kg, 30 × 25 × 10 cm (product page) / 12" × 10" × 4" (description — same, confirmed), Make: Nasco Healthcare, USA ?. Includes 10 replacement bones, 2 sets replacement skins, fluid administration kit, IO needle. Flashback and fluid infusion

capable.

DESCRIPTION (copy-paste into WordPress product description):

Why Choose the Life/form® Single Intraosseous Infusion Leg for Your Simulation Lab in India?

The Life/form® Single Intraosseous Infusion Leg (Item No. LF03622U, 30 × 25 × 10 cm) by Nasco Healthcare, USA is a 0.8 kg paediatric tibial IO infusion leg designed to attach to the Life/form® Infant CRiSis™ Manikin — adding intraosseous infusion training capability to the CRiSis™ infant simulator without replacing the manikin. For paediatric emergency medicine programmes, PALS training centres, neonatal nursing courses, and NMC-mandated simulation labs in India that need IO access training on an infant patient platform, this leg is the correct add-on accessory for CRiSis™ users who want to extend their manikin's training capability into IO procedures.

The leg is fluid-capable with a visible blood flashback system — trainees visualise flashback on correct tibial IO needle placement, confirming position before infusing fluid through the IO needle, completing the full IO access sequence rather than stopping at needle insertion. This two-step confirmation (flashback then infusion) mirrors the real clinical IO access protocol on an infant patient. The 10 replaceable simulated bones and two sets of replacement skins included in the kit provide a substantial consumable stock before reordering is needed — each bone absorbs multiple IO needle penetrations before replacement is required to maintain correct cortical resistance feedback. For training centres that need both adult and paediatric IO simulation, this paediatric leg (LF03622U) pairs with the Adult Intraosseous Infusion Simulator (LF03830) and the Adult Sternal IO Simulator (LF04200U) to cover all three IO training scenarios in a single simulation curriculum.

Why Buy from SEM Trainers? SEM Trainers & Systems is an authorized distributor of Nasco Healthcare products in India with over 30 years of experience supplying medical simulators to 1,500+ institutions across 28 states. We provide pan-India delivery, on-site installation, faculty orientation, and dedicated after-sales support. All products carry genuine manufacturer warranty.

Frequently Asked Questions

Q: Which manikin does this IO leg attach to? A: It is designed to attach to the Life/form® Infant CRiSis™ Manikin by Nasco Healthcare. Confirm compatibility with your specific CRiSis™ configuration before ordering.

Q: Does this leg support actual fluid infusion or only needle insertion practice? A: Full IO access sequence — visible flashback on correct needle placement, followed by actual fluid infusion through the IO needle via the included fluid administration kit.

Q: What consumables are included and what is the replacement schedule? A: 10 replaceable simulated bones and 2 sets of replacement skins are included. Replace bones when cortical resistance feedback degrades from repeated punctures.