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Artificial blood

Item No. 1013386
Weight 0.45kg
MPN: S401.100.812

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SKU:

Categories: Injections and Punctures

Product Description

for Injection Arm 1005809

Artificial Blood for IV Injection Arm (1013386 / S401.100.812) — Genuine OEM Simulation Fluid Consumable

The Artificial Blood (Item No. 1013386, MPN: S401.100.812) is the genuine Gaumard Scientific replacement simulation blood fluid for the **IV Injection Arm trainer (Item No. 1005809 / W45092)**. It is the correct reorder item when the simulated blood supply in your 1005809 trainer has been exhausted through repeated venipuncture and IV cannulation practice sessions — restoring the trainer's blood flashback confirmation function without replacing the entire unit.

Simulated blood flashback is the primary confirmation mechanism in venipuncture training: when the needle correctly enters the vein lumen, the artificial blood flows back into the needle hub, replicating the blood return that confirms correct placement in live clinical practice. Without a functioning blood supply, this confirmation mechanism is lost and training fidelity is significantly reduced. Ordering this consumable restores full training function immediately.

Note: This is a consumable simulation fluid only. The IV Injection Arm trainer (1005809 / W45092) is not included.

Compatible with: IV Injection Arm — Item No. 1005809 (W45092). Confirm compatibility with your specific trainer model before ordering.

Why Buy from SEM Trainers? SEM Trainers & Systems has over 30 years of experience supplying medical simulators and genuine spare parts to 1,500+ institutions across 28 states in India. We provide pan-India delivery and dedicated after-sales support.

Frequently Asked Questions

Q: Which trainer is this artificial blood compatible with? A: This simulation fluid is the OEM replacement for the Gaumard Scientific IV Injection Arm, Item No. 1005809 (W45092). Confirm compatibility with your specific trainer model before ordering — contact SEM Trainers if unsure.

Q: Is this a genuine OEM consumable? A: Yes. Item No. 1013386 (MPN: S401.100.812) is a genuine Gaumard Scientific replacement consumable.

Q: How do I know when the artificial blood needs replenishing? A: When the trainer's fluid bag is depleted or when simulated blood flashback on correct needle placement is no longer produced, the artificial blood supply needs to be refilled or replaced.

Q: Can this fluid be used in other IV or venipuncture trainers? A: This fluid is specified for the 1005809 / W45092 trainer. Using it in other trainers is not confirmed — contact SEM Trainers for guidance if needed.