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Update kit P50 Infusion system

Item No. 1021421 [XP50-004]
Weight 0.63kg
Brand 3B Scientific

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SKU:

Categories:BLS and CPR Accessories



Product Description

This update kit will enable you to improve your 3B Scientific® I.V Injection Arm P50 1000509. Improvement of the infusion system:

- The infusion system of the I.V. injection arm is now easier to install.
- The infusion system is now a closed system reducing the risk of leakage during use.

Improvement of the artificial blood:

- The blood aspect is more realistic.
- Any stains caused by the new artificial blood can be washed out at 40°C.

Increase of efficiency:

- The new bottle of 250ml allows 10 applications, 6 more than the previous bottle (1020733).

Delivered with:

- 1 stand
- 1 infusion bottle with a tube locking clip and a Y-tube connector
- 1 transparent tube connector • 3 infusion tube system (as replacement parts)
- 1 bottle of 3B Scientific® artificial blood concentrate (250ml)

After the installation of the update kit you will be in possession of the I.V. Injection Arm P50/1 (1021418) The Update Kit P50 Infusion System (Item No. 1021421 [XP50-004]) by 3B Scientific is a comprehensive upgrade kit designed to significantly improve the infusion system of the 3B Scientific I.V. Injection Arm P50 (Item No. 1000509). Weighing 0.63 kg, this kit delivers three key improvements — a redesigned and easier-to-install infusion system, a fully closed infusion system that reduces the risk of leakage during training, and a more realistic artificial blood with improved stain washability at 40°C. The new 250ml artificial blood bottle now allows up to 10 applications, which is 6 more than the previous bottle (1020733), significantly increasing efficiency and reducing consumable costs for training institutions. After installation, your I.V. Injection Arm P50 is effectively upgraded to the I.V. Injection Arm P50/1 (1021418). The kit is delivered with 1 stand, 1 infusion bottle with tube locking clip and Y-tube connector, 1 transparent tube connector, 3 infusion tube systems as replacement parts, and 1 bottle of 3B Scientific artificial blood concentrate (250ml).

Q1. What is the Update Kit P50 Infusion System used for? It is used to upgrade the existing 3B Scientific I.V. Injection Arm P50 (1000509) with an improved infusion system, more realistic artificial blood, and a higher-efficiency blood bottle — effectively converting it to the I.V. Injection Arm P50/1 (1021418).

Q2. What improvements does this update kit bring to the infusion system? The update kit makes the infusion system easier to install and converts it to a fully closed system, significantly reducing the risk of leakage during IV cannulation training sessions.

Q3. What improvements are made to the artificial blood? The new artificial blood has a more realistic appearance, and any stains it causes can be easily washed out at 40°C — making cleanup far more convenient for training facilities.

Q4. How does the new blood bottle improve efficiency? The new 250ml bottle allows up to 10 applications per bottle, compared to only 4 from the previous bottle (1020733) — offering 6 additional uses per bottle and significantly reducing consumable costs over time.

Q5. What is included in the Update Kit P50 Infusion System? The kit includes 1 stand, 1 infusion bottle with tube locking clip and Y-tube connector, 1 transparent tube connector, 3 infusion tube

systems as replacement parts, and 1 bottle of 3B Scientific artificial blood concentrate (250ml).

Q6. Which trainer model is this kit compatible with? This update kit is specifically designed for the 3B Scientific I.V. Injection Arm P50 (Item No. 1000509). After installation, the trainer is upgraded to I.V. Injection Arm P50/1 (1021418).

Q7. Who manufactures this product? It is manufactured by 3B Scientific — a globally recognized brand in medical simulation and clinical skills training equipment.

Q8. Who is this kit ideal for? It is ideal for medical colleges, nursing institutes, clinical skills labs, and healthcare training centers using the 3B Scientific I.V. Injection Arm P50 who want to improve training realism, reduce leakage, and get more applications per blood bottle.

Q9. Where can I purchase this in India? You can enquire and order through SEM Trainers at **+91-88495 63724** or **+91-98791 03905**, or visit semtrainers.com.