

INTRAVENOUS TRAINING PAD



(GEM ID- 5116877-32466851354)

INTRODUCING the cutting-edge Intravenous Training Pad, meticulously designed to revolutionize medical education and practice. With its lifelike touch, feel, and resistance mimicking human skin and veins, our training pad sets a new standard for hands-on learning. Crafted to perfection, it offers a true-to-life simulation of the venous system at the cubital fossa, complete with basilic and cephalic veins on the medial and lateral sides, respectively.



KEY FEATURES

MULTI SPOT PRICKING : Trainees can practice multiple needle insertions at the same spot without worrying about leakage, enhancing their technique and confidence.

ANATOMICAL ACCURACY : Replicates the intricate anatomy of the venous system, including the median cubital vein connecting basilic and cephalic veins, (H-Pattern) fostering a comprehensive learning experience.

ANATOMICAL VARIATION : or median basilic vein and median cephalic vein joining to form the median vein. (Y-Pattern).

PALPABLE REALISM : Experience realistic palpation properties, allowing trainees to develop their skills in identifying vein locations.

LOSS OF RESISTANCE : Our training pad mimics the authentic sense of loss of resistance when the needle is correctly inserted into the vein, refining the art of venous access.

COMPATIBILITY : Seamlessly integrates with needles, Intravenous cannulas, and vacutainers, ensuring familiarity with real-world medical equipment.

BLOOD WITHDRAWAL AND INFUSION : Provides the unique ability to practice blood withdrawal and infusion, ensuring proficiency in these critical procedures.

SMOOTH INTRAVENOUS MEDICATION : Trainees can administer intravenous medication confidently, experiencing the sensation of smooth medicine delivery when the needle is correctly positioned.

OBSTRUCTION DETECTION : Experience resistance while inserting the needle, indicating incorrect positioning, and witness simulated extravasation if the needle is improperly placed.

REVOLUTIONIZING MEDICAL TRAINING WITH CUTTING EDGE **SIMULATORS.**

The company is a pioneering startup that is reshaping the future of medical education and training through the development, manufacturing, and deployment of state of the art medical simulators. It is founded by the experts in the field of engineering and medicine with a focus on innovation in education and training.

In the ever - evolving landscape of healthcare, continuous education and training for medical professionals, Our motto is to ensure the highest standards of medical training.

MAVERICK SIMULATION SOLUTIONS LIMITED

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