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Demo Dose® Inject-Ed XL™ Injection Pad

Item No. PN01259
Weight
Make: Nasco Healthcare, USA

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SKU:PN01259

Categories:Injections and Punctures

Product Description

Designed by healthcare educators! Compact and economical injection task trainer that provides students with a realistic injection experience in the simulation lab. Only product currently on the market that allows you to inject fluid and easily drain out! IM, SQ, ID, and Z-track simulation. Resilient, durable, and self-healing surface is fluid (holds up to 250 ml of fluid) and air compatible. 8 in. radius x 1-1/2 in. H x 7 in. Inj. area. Care instructions included.

Why Choose the Demo Dose® Inject-Ed XL™ Injection Pad (PN01259) for Your Nursing College or Clinical Skills Lab in India?

The Demo Dose® Inject-Ed XL™ Injection Pad (Item No. PN01259) is the large-format version of the Inject-Ed injection training pad from Nasco Healthcare, USA — designed by healthcare educators for

nursing colleges, skills lab coordinators, and clinical training faculty in India who need a single, high-capacity pad for group demonstration, high-throughput skills labs, and OSCE injection station use where the standard Inject-Ed (PN01195) is too small for class-wide visibility or too limited in fluid capacity for extended practice sessions.

Why XL? Three differences that determine which pad to buy:

1. 12.5× the fluid capacity — 250 ml vs 20 ml: The XL holds up to 250 ml of injectable fluid before requiring drainage — compared to 20 ml in the standard PN01195. In a high-throughput nursing college lab where 50–60 students each inject 3–5 ml, the standard pad fills and needs draining multiple times per session. The XL handles the entire cohort's fluid load in a single fill, with easy drainage when done.

2. ~7× the injection surface area — 40 cm vs 15 cm diameter: The XL's 40 cm (8 in. radius) pad with an 18 cm (7 in.) injection area is large enough for clear front-of-class visibility — an instructor demonstrating IM, SQ, ID, or Z-track technique on the XL can be seen and understood from the back of a 60-seat lecture hall. The standard 15 cm PN01195 is a skills station pad; the XL is a demonstration and station pad.

3. Designed for group demonstration and large-cohort labs: The XL format is the appropriate choice for nursing colleges with 40+ students per session, OSCE rotation stations where multiple students cycle through the same pad, and faculty-led demonstration in lecture or clinical skills settings where scale and visibility matter.

Same core features as the standard Inject-Ed — in a larger format:

- IM, SQ, ID, and Z-track injection technique training on one self-healing pad surface
- Inject and easily drain fluid — no replacement, no waiting between students
- Resilient, durable, self-healing surface — no needle marks after use
- Air compatible for dry-needle technique practice
- Care instructions included

Dimensions: approx. 40 cm diameter × 4 cm H, 18 cm injection area.

Also available: Demo Dose® Inject-Ed (PN01195) — compact version (15 cm diameter, 20 ml capacity) for individual student use, skills station rotation, and take-home practice. Both available from SEM Trainers.

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

Q: What is the difference between the Inject-Ed XL (PN01259) and the standard Inject-Ed (PN01195)? A: Three things — fluid capacity (250 ml vs 20 ml), injection surface area (40 cm vs 15 cm diameter; 18 cm vs 5.7 cm injection area), and intended use context. The XL is for group demonstration, large-cohort nursing college labs, and OSCE stations; the standard is for individual student use and skills station rotation. Both train IM, SQ, ID, and Z-track injections. Both allow fluid injection and easy drainage.

Q: How much fluid does the XL hold? A: 250 ml — enough to handle a full nursing college cohort's injection practice in a single fill without requiring intermediate drainage. The pad is also air compatible for dry-needle practice.

Q: Can the injected fluid be drained out? A: Yes — easy drainage is a core feature of both the Inject-Ed and Inject-Ed XL, and what makes them unique in the injection pad market. After the session, the pad is drained and ready for the next group.

Q: Does the surface show needle marks? A: No. The self-healing surface closes after each injection — the XL's larger surface makes it practical for multiple simultaneous students or rapid sequential exercises without visible degradation.

Q: What injection techniques can be practised on the XL? A: Intramuscular (IM), subcutaneous (SQ), intradermal (ID), and Z-track — all on the same pad surface without separate zones or attachments.

Q: Is the XL suitable for instructor demonstration in a lecture hall? A: Yes — the 40 cm diameter pad with 18 cm injection area is large enough to be clearly visible from the back of a standard nursing college lecture hall, making it well suited to faculty-led injection technique demonstrations for large groups.