

Portable Laparoscopic Trainer (PLATO) is designed with a view to providing the most convenient and affordable surgical training solution for students and surgical residents. It is small and compact and can be folded to fit in a carry bag. It does not require electricity and makes use of camera of a smart phone or any tablet. The set up is very easy.

- Trainer Board
- Suture Sheet
- Dissecting & Cutting Sheet
- Thread Passing Exercise
- Peg Transfer Exercise
- Bead Placement Exercise
- Universal Holder
- Instrument Kit

Instrument Kit:

- Needle Holders
- Graspers
- Scissors
- Dissector
- Knot Pushers
- Trocars



Reordering Code : ET 514

Training Exercises



Endo Suturing



Bead Placement



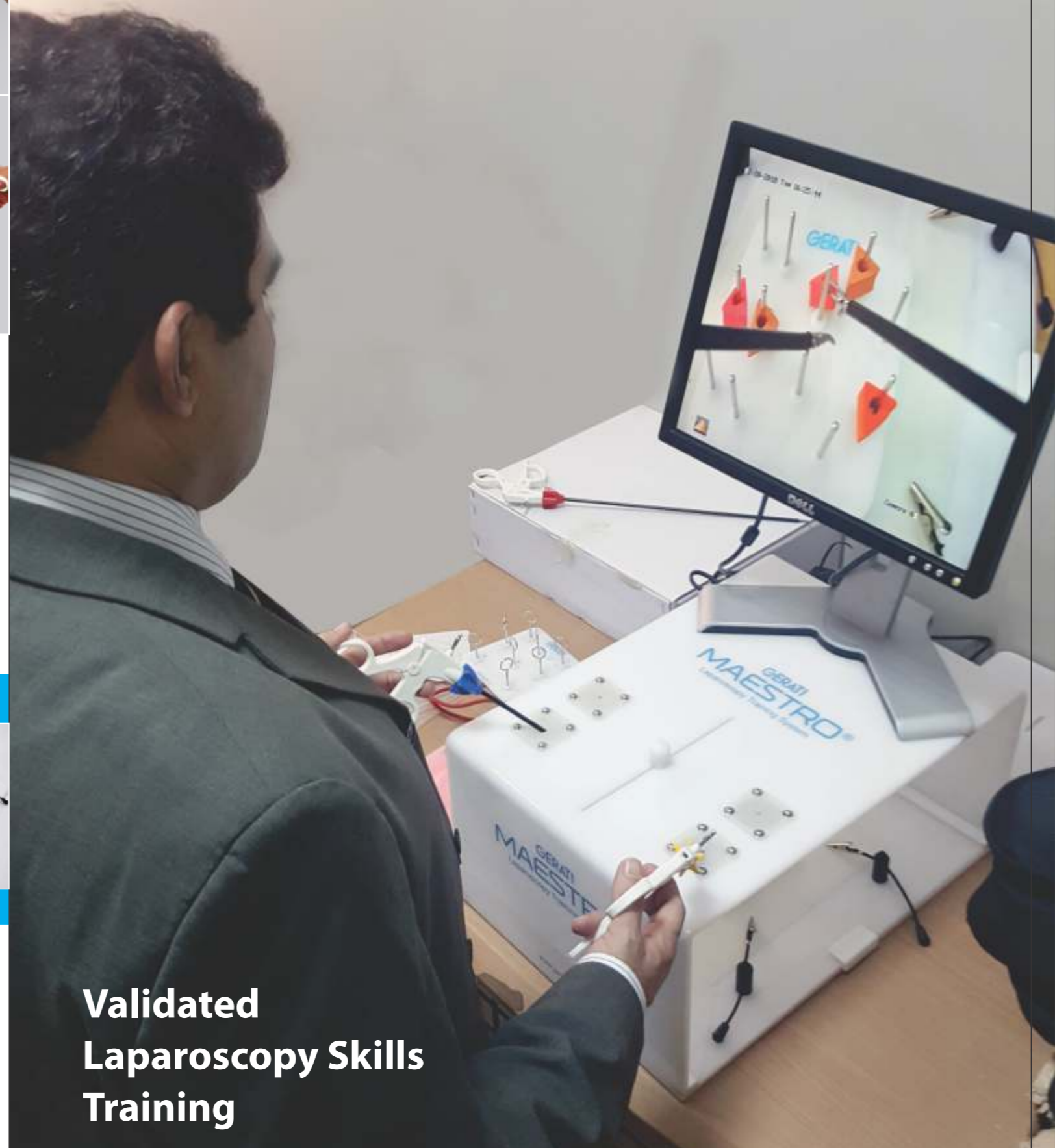
Thread Passing



Peg Transfer



Cutting & Dissecting



**Validated
Laparoscopy Skills
Training**

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LAPAROSCOPY TRAINERS AND SIMULATORS:

Surgical simulation is the new gold standard in learning and mastering new skills. Laparoscopy surgery has necessitated the acquisition of a whole new set of skills like Hand-eye coordination, Psychomotor skills, Ambidexterity and learning to use new kind of tools. Simulators and trainers are a best and an economical way to learn, hone and master these skills in a convenient way.

GERATI, already a pioneer solution provider in laparoscopy, is introducing its new range of Laparoscopy Simulators and training exercises which have been designed according to international (FLS) guidelines.

GERATI MAESTRO® Laparoscopic Surgery Trainer System & Accessories

MAESTRO Trainers come complete with Trainer box, camera, LCD, Training accessories and instruments. Highly economical and functional, these are a must for the modern day skill labs.

The package includes:

- Box trainer with light & exercise loading tray.
- Camera adjustable to forward, backward and tilting positions.
- Lcd 17 inch
- Universal holder
- Cables
- Instructions and training manual

Exercises:

- Endo suture sheet
- Dissecting & cutting sheet
- Thread passing exercise
- Peg transfer exercise
- Bead placement exercise

Instrument kit:

- Needle holder
- Grasper
- Scissors
- Dissector
- Knot pusher
- Trocars

Reordering code:

ET 506



LAPAROSCOPIC TRAINING CENTER

LaproMax is a comprehensive laparoscopy training centre which provides complete solution for essential laparoscopy training. With its mobile SIM Cart and the storage system, it fulfills complete needs of a Laparoscopic trainer. It is especially designed for institutions and teaching hospitals. In addition to essential components like Trainer box, Camera, LCD and training instruments and accessories, it has got a recording and a playback device to keep track of training progress.

GERATI LaproMax® Laparoscopic Training Center

- 22inch LCD monitor with Height Adjustment.
- 1MP HD camera with forward and backward position adjustment
- Light source fitted in the trainer for better illumination.
- Side tray to conveniently load different exercises.
- Universal object holding system
- Lockable storage to secure Training materials.
- Moveable SIM Cart with wheels and brakes for easy movement and relocation.
- 256 GB recording device to record and playback training sessions according to date and time.
- Complete Set of Exercises
- Instrument Kit.

Reordering Code:

ET 572

Special Classroom Configuration

A special class room configuration is possible in which one LaproMax will act as the MASTER station and 4 to 10 trainers will act as the STUDENT stations. When the master-trainer performs a training task, all students at their respective stations can simultaneously see, learn and record his work. They can then switch to their own camera views as well at any time.

Alternatively, the master, from his monitor, can also see any students' work at any time to comment and correct.

