RoseSTATION
All-in-one, mobile workstation for Rapid On-Site Evaluation (ROSE) of FNA cytology

www.milestonemed.com
ALL-IN-ONE, MOBILE FNA WORKSTATION, EQUIPED TO SOLVE ALL POTENTIAL ON-SITE PROBLEMS

Rapid On-Site Evaluation (ROSE) is a service that the cytopathology laboratory provides for patients and their physicians. The advantages of immediate on-site evaluation include assurance of fine needle aspiration (FNA) biopsy adequacy, the ability to triage the specimen, shorten the length of the procedure, help guide and direct the biopsy in real time, and overall assist in managing the patient’s procedure with the performing clinician at the point of care. ROSE service for FNA biopsy is a time-limited procedure which occurs while patients are subject to varying degrees of sedation and while they have endoscopes or large needles placed within the cavity or abdomen. As such, it is important to collect and deliver images as quickly as possible in the highest quality.*

The challenge is that until now there has been no mobile dedicated unit/system to carry out ROSE on location. At time of call citology personel must assemble items that will be required and transport them to the on-site location with a mobile cart. The RoseSTATION is Milestone solution to this problem. The new RoseSTATION allows personnel to reach rapidly the selected on-site with a standardized work platform containing all tools required to accomplish this important diagnostic task.

Air dryer for slides
LED lamp
Reagents and consumables (not included)
AISI 304 stainless work bench

Drawers for consumable and spares
UPS Universal Power Supply
Industrial casters

Microscope (optional) Olympus model CX23
Shocks absorbing base for microscope
Slide out tray for laptop
Slide out drawer with foam support for microscope

The RoseSTATION in your lab, ready to go

RoseSTATION

ALL-IN-ONE, MOBILE WORKSTATION FOR RAPID ON-SITE EVALUATION OF FNA CYTOLOGY

The first workstation specifically developed for highly professional, standardized, ROSE procedures.

Hilar lymph node of Lung adenocarcinoma

Full operational on-site
THE RoseSTATION UNIQUE FEATURES

- Easy dismantling of microscope for transfer to and from laboratory
- Preformed foam support to hold microscope during transfer
- Safe transfer whenever required
- Two large volume drawers to store items needed for the procedure
- 1. Brackets for Olympus CX23 microscope
- 2. Strap for holding your own microscope
- On board UPS Universal Power Supply

**All-in-one**
All items needed are always available to the operator to assure rapid turnaround time.

**Mobile**
Always ready to go. Just disconnect power and drive to new location.

**Self supporting**
UPS power supply allows operation of lamp, forced air dryer and microscope for up to 40 minutes in case of lack of power on-site.

**Setting up flexibility**
The RoseSTATION is delivered without consumable items or reagents. Each laboratory will outfit the RoseSTATION with items required according to their own standard operating procedure for ROSE.

**Easy operations. Minimum footprint**
The RoseSTATION is 102 cm (40,1”) W, 60 cm (23,6”) D, 136 cm (53,5”) H without microscope and weights 87 Kg (lbs 192) without microscope.