

SALIENT CHARACTERISTICS

SYS-4000A- SPiN System Includes:SYS-4000 SPiN Thoracic Navigation System 120V, 60HzSYS-0185 SPiN Planning Laptop WorkstationSFT-0010 SPiN Drive Planning Application (included in SYS-0185Workstation)SFT-0011 SPiN Drive Software ApplicationSFT-0012 SPiN IR Software application

ACCESS ENDOBRONCHIAL:

BRONCHOSCOPE COMPATIBILITY

+ Therapeutic (6.0-6.3mm)

STEERABLE CATHETER ACCESS

(No bronchoscope required)

+ View Peripheral Catheter™

+ 3.2mm OD, 2.0mm WC

+ 3.8mm OD, 2.5mm WC

ACCESS TRANSTHORACIC:

SPiN Perc™ Biopsy Kit

+ 19ga Always-On Tip Tracked® SPiN Perc™ Needle

+ 20ga Biopsy Gun

+ 20ga FNA Needle

NAVIGATED SAMPLING:

ALWAYS-ON TIP TRACKED® TOOLS

+ Forceps (Oval Cup or Serrated Cup)

+ Brush

+ Needles (19ga, 21ga)

+ SPiN Flex™ 22ga Needle

+ No fluoroscopy required

SYSTEM PORTABILITY:

Easy to transport and usable in any room of hospital without room “mapping” (DC pulsed and AC electromagnetic navigation)

ACCURACY:

AIRWAY MAP

- + Proprietary 3D road map is based on both inspiration and expiration CT scans
- + System also compatible with referral scans, low resolution (3-5mm slices) and inspiration only scans

RESPIRATORY GATING DURING NAVIGATION: Yes

- + 46% of nodules move a distance greater than their size⁷

LOCALIZATION:

Bronchoscopic & percutaneous placement of localization devices