

WANG™ TRANSBRONCHIAL ASPIRATION NEEDLES

WANG™ transbronchial aspiration needles were the first available and the inspiration for it all. Developed by Dr. Ko Pen Wang and offered exclusively from ConMed Endoscopic Technologies, the WANG™ needles can be used in virtually every segment of the lung. With cytology and histology versions available the WANG™ transbronchial aspiration needle line offers the greatest needle selection available to pulmonary medical professionals. Each needle is disposable, easy to use, and offer exclusive features to ensure optimal specimen collection.

- Complete range of needles offered in 19, 21 and 22 gauge.
- Smooth hubs and retractable needles to ensure safe scope passage
- Clear Teflon® catheters allow for direct visualization of aspirate
- Stiffer versions for central lesions, flexible for peripheral lesions or a combined version for both locations
- Locking mechanisms to ensure needle stability when sampling

NEEDLE OPTIONS For Sample Locations

History	Sample Location		
Needle Gauge	Central	Central & Peripheral	Peripheral
19	MW-319		MWF-319
Cytology	Sample Location		
Needle Gauge	Central	Central & Peripheral	Peripheral
22	MW-122 MW-322	MW-222	MW-522
21	SW-121	SW-121	SW-521
20		W-220	

HISTOLOGY Needle

WANG™ histology transbronchial needles are ideal for obtaining live tissue specimens from the central and peripheral regions of the lung.

The patented dual needle MW-319 is designed to obtain histology specimens in the central airway. The inner needle serves as a trocar to ease penetration and prevent plugging with bronchial tissue. The inner needle is retracted to expose the outer needle for sampling. The WANG™ MW-319 Needle is the original and only dual histology needle on the market.

Available in 20, 21 and 22 gauge, the WANG™ transbronchial cytology needles are ideal for obtaining optimal cytology samples in the central and peripheral regions of the lung.

CYTOLOGY Needles

WANG™ THE PIONEER OF TRANSBRONCHIAL NEEDLE ASPIRATION.

Applied Ingenuity™

CONMED™
ENDOSCOPIC TECHNOLOGIES

Most Popular Needles

NEEDLE	TYPE	SIZE	USE	ADDED FEATURES
CENTRAL				
MW-122	single lumen	22ga x 13mm	Cytology	This needle has an unobstructed lumen for the best suction ability.
SW-121	spring, rigid, single-lumen	21ga x 15mm	Cytology	The spring provides penetration into the bronchus with aspiration capability.
MW-319	dual needle-inner and outer needles have beveled tips	outer: 19ga x 15mm inner: 21ga x 3mm	Histology	This needle has the largest gauge size for sampling in the central region.
COMBINATION				
MW-222	double-lumen combination of stiff or flexible distal catheter	22ga x 13mm	Cytology	The stylet of this "versatile needle" remains fully adjustable to provide varying degrees of flexibility.
PERIPHERAL				
MW-522	single-lumen	22ga x 13mm	Cytology	This needle provides the best flexibility for peripheral specimen collection.

ADDITIONAL NEEDLES AVAILABLE

CENTRAL				
MW-322	double-lumen mini trocar	22ga x 13mm	Cytology	The beveled trocar provides rigidity, ease of puncture and occludes the lumen of the needle to prevent plugging with tracheal wall tissue.
COMBINATION				
SW-221	spring, single lumen combo; stiff or flexible distal catheter	21ga x 15mm	Cytology	The inner stylet protrudes halfway into the lumen of the needle to "pack" cells. Spring allows for automatic readjust, no need manual stylet manipulation.
W-220	double-lumen combo stiff or flexible distal catheter	20ga x 15mm	Cytology	The retractable stylet within the inner lumen provides the proper combination of stiffness and flexibility.
PERIPHERAL				
MWF-319	single-lumen	19ga x 15mm	Histology	This needle has the largest gauge size for sampling in the peripheral region.
SW-521	spring, flexible single-lumen	21ga x 15mm	Cytology	The spring at the distal end allows for excellent penetration.

Needles have a 1.9mm working diameter and 140cm working length. Sterile, single patient use.

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