

VACUUM

# Manawa

FANS URETERAL ACCESS SHEATH WITH SUCTION

## CONTINUOUS FLOW LITHOTRIPSY ACCESS SHEATH WITH SUCTION



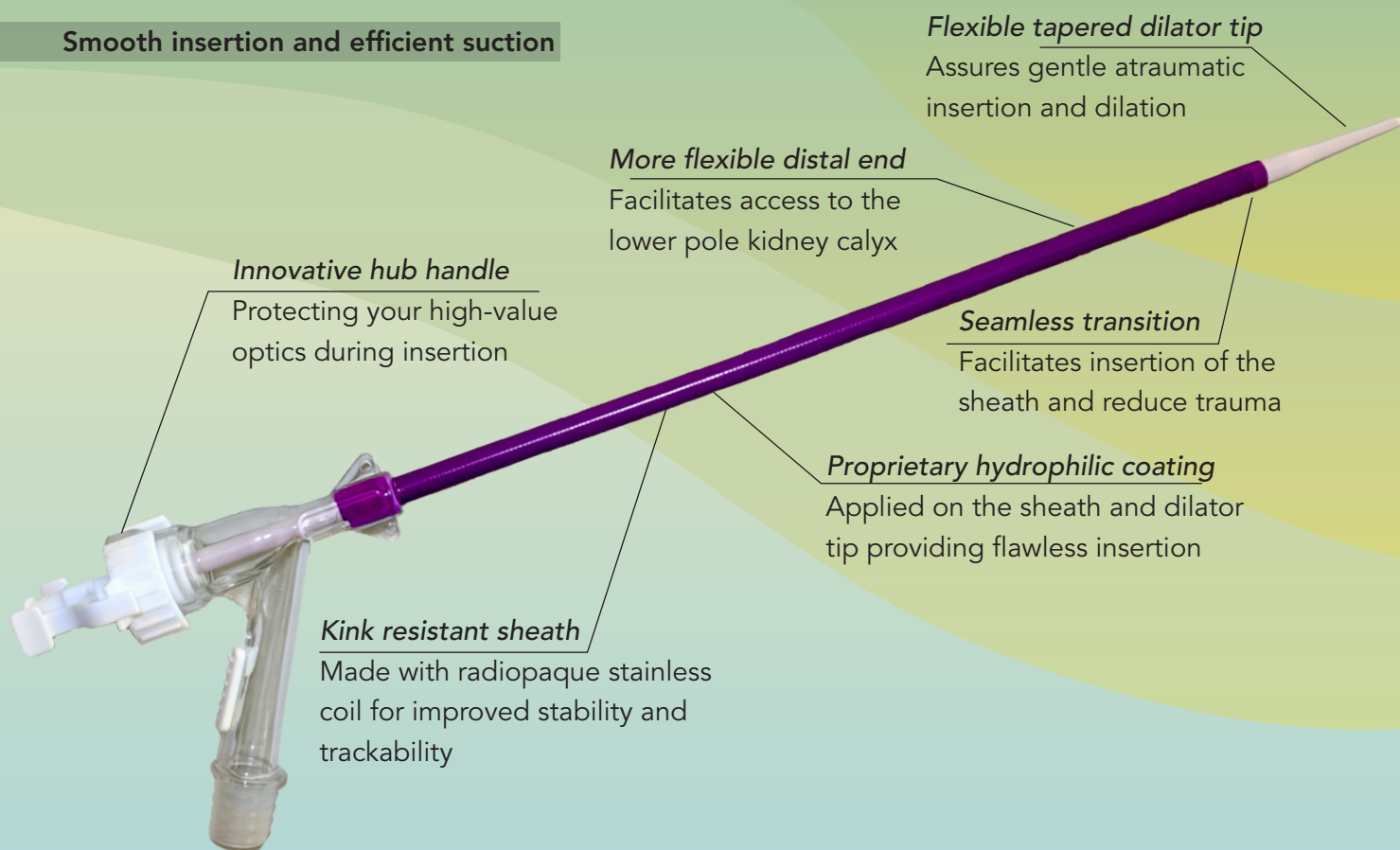
Multiple configuration available

The flexible and navigable Manawa suction ureteral access sheath (FANS-UAS) reduces intrarenal pressure, improve vision, remove stone fragments and dust while providing a safe, continuous working channel for the introduction of ureteroscopes and instruments during ureteroscopic procedure.

## Effective access for safer procedure

- Reduces intra-luminal pressure thanks to a vortex created by the continuous irrigation and suction
- Superior flexibility of the sheath distal end to facilitate access the lower pole kidney calyx
- Unique funnel cone design handle facilitating scope entry, protecting your high-value optics
- Innovative valve design to ensure efficient suction control and negative pressure management
- Manual control of the suction intensity via pressure ventilation slider

## Smooth insertion and efficient suction



**Innovative hub handle**  
Protecting your high-value optics during insertion

**More flexible distal end**  
Facilitates access to the lower pole kidney calyx

**Flexible tapered dilator tip**  
Assures gentle atraumatic insertion and dilation

**Seamless transition**  
Facilitates insertion of the sheath and reduce trauma

**Proprietary hydrophilic coating**  
Applied on the sheath and dilator tip providing flawless insertion

**Kink resistant sheath**  
Made with radiopaque stainless coil for improved stability and trackability

Order Number	Internal Diameter French Size	External Diameter French Size	Sheath Length	Hydrophilic Coating
<b>Manawa vacuum access sheath</b>				
UAS-0408020S	8.0 Fr	10.0 Fr	20 cm	tip dilator & sheath
UAS-0408028S	8.0 Fr	10.0 Fr	28 cm	tip dilator& sheath
UAS-0408035S	8.0 Fr	10.0 Fr	35 cm	tip dilator& sheath
UAS-0408045S	8.0 Fr	10.0 Fr	45 cm	tip dilator& sheath
UAS-0409520S	9.5 Fr	11.5 Fr	20 cm	tip dilator& sheath
UAS-0409528S	9.5 Fr	11.5 Fr	28 cm	tip dilator& sheath
UAS-0409535S	9.5 Fr	11.5 Fr	35 cm	tip dilator& sheath
UAS-0409545S	9.5 Fr	11.5 Fr	45 cm	tip dilator& sheath
UAS-0410720S	10.7 Fr	12.7 Fr	20 cm	tip dilator& sheath
UAS-0410728S	10.7 Fr	12.7 Fr	28 cm	tip dilator& sheath
UAS-0410735S	10.7 Fr	12.7 Fr	35 cm	tip dilator& sheath
UAS-0410745S	10.7 Fr	12.7 Fr	45 cm	tip dilator& sheath
UAS-0412020S	12.0 Fr	14.0 Fr	20 cm	tip dilator& sheath
UAS-0412028S	12.0 Fr	14.0 Fr	28 cm	tip dilator& sheath
UAS-0412035S	12.0 Fr	14.0 Fr	35 cm	tip dilator& sheath
UAS-0412045S	12.0 Fr	14.0 Fr	45 cm	tip dilator& sheath