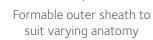
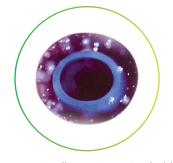
## WALLACE® SUREVIEW™

Color-coded hubs

# Ultrasound Visible Embryo Transfer Catheters



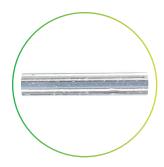




Cross section illustrating microbubbles and smooth internal lumen



SureView catheter shown within the uterus



SureView microbubbles are present throughout catheter length





### Wallace® SureView™



The unique SureView<sup>™</sup> catheter allows full visibility under ultrasound while incorporating the handcrafted tip of the widely successful Classic catheter.

- Visible under ultrasound from hub to tip<sup>1</sup>
- More accuracy and confidence when positioning catheter tip within uterus for embryo transfer<sup>2</sup>
- Ultrasound guided embryo transfer procedures using soft catheters have been recognized to significantly improve clinical pregnancy rates<sup>3</sup>
- According to studies from clinicians and embryologists, there is a marked improvement in pregnancy rates when using ultrasound during embryo transfer procedures<sup>4,5</sup>
- · Combines benefits of the Classic range with SureView patented technology
- · Compatible with the Wallace Malleable Stylet for difficult transfers
- The SureView range is fully compatible with the Classic range
- Our catheter tips are formed to ensure a smooth, rounded finish for gentle insertion every time
- Every catheter has been inspected under magnification to ensure consistent quality

#### **Product Configurations**

- SureView Embryo Transfer (18cm/23cm)
- SureView Trial Transfer (18cm/23cm)
- Malleable Stylet for difficult transfer (18cm/23cm)

#### **Technical Information**

#### Wallace Classic / Wallace SureView

Inner catheter (ID)	0.76mm
Inner catheter (OD)	1.52mm
Outer sheath (OD)	2.3mm
Volume of catheter not including hub (18cm catheter)	0.081ml (81µl)
Volume of catheter not including hub (23cm catheter)	0.104ml (104µl)
Volume per cm length of catheter	0.0045ml (4.5µl)
Suggested loading volume	0.5 to 1cm = 2.25 to 4.5µl
Stylet (OD)	1.52mm
Stylet protrusion from outer sheath	2.0mm



Wallace catheter above left; competitor catheter above right



ultrasound in phantom uterus

# SureView full catheter view under



Competitor's catheter tip only visible under ultrasound

#### **Product Compatibility and Order Codes**

Compatible with:		CE118 <b>Qty: 10</b>	CE123 <b>Qty: 10</b>	
Item Number	Qty	Description	Soft 18cm Ultrasound	Soft 23cm Ultrasound
1816ST	10	Rigid stylet for introducing the 18cm	•	
1816NST	10	Rigid stylet for introducing the 23cm		•
CE418	10	Trial transfer catheter blind end (18cm) ultrasound visible	•	
CE423	10	Trial transfer catheter blind end (23cm) ultrasound visible		•

- 1. Wallace Catheters Smiths Medical Job Report Summary DHF
- 2. Coroleu, B et al. (2006). Effect of using an echogenic catheter for ultrasound-guided embryo transfer in an IVF programme: a prospective, randomized, controlled study Human Reproduction. Vol.15, No.3, pp.616-620.
- 3. Wood, E.G., et al. (2002) Ultrasound-quided soft catheter embryo transfer will improve pregnancy rates within in-vitro fertilization Human Reproduction. Vol.15 no.1, pp.107-112
- 4. NICE Guidance Fertility Problems Assessment and Treatment 20 February 2013
- 5. Brown J, (2016) Ultrasound versus 'clinical touch' for catheter guidance during embryo transfer in women (Review) Cochrane Database of systematic Reviews 2016, Issue 3, ART NO: CD006107

