

Doppler Carotid Shunts



Implantable Devices

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SURGICAL DOPPLER TRANSCEIVER

Note:

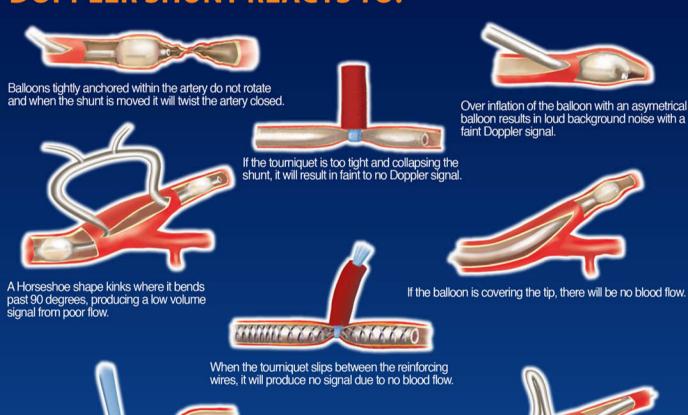
- Images are not to scale
- All shunt models consist of 5 shunts per box
- Each shunt is individually packaged in a sealed, sterilized tray



108910

- 8 MHz
- Uses 8 AA batteries
- 1 set of batteries included

DOPPLER SHUNT REACTS TO:

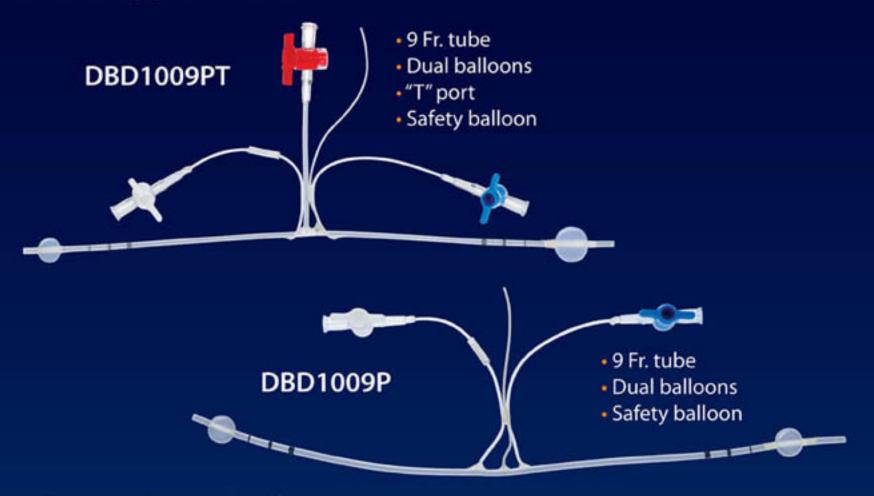


Insertion into a vessel with no supporting tissue at the distal tip can stop the Doppler signal from vessel kinking.

Inlying shunt insertion can pick up tissue and/or plaque which blocks blood flow, resulting in loud background noise and faint to no signal.

DUAL BALLOON SHUNT DESIGNS

with Doppler feature



without Doppler feature



• 9 Fr. tube; dual balloons; safety balloon; "T" port



WIRE REINFORCED SHUNT DESIGNS

with Doppler feature



- 14 to 9 Fr. tapered tube
- Wire reinforced
- Flexible plastic
- Distal balloon
- Safety Balloon
- Compatible with Javid clamps

DWR1409

- 14 to 9 Fr. tapered tube
- Wire reinforced
- Flexible plastic
- Compatible with Javid clamps

DWR1310B

- DWR1409NRS:
- non reinforced segment in middle available
- 14 to 10 Fr. tapered tube
- Wire reinforced
- Flexible plastic
- Compatible with Javid clamps

without Doppler feature



- 14 to 9 Fr. tapered tube
- Wire reinforced
- Flexible plastic
- Safety Balloon

WR1409

WR1310B

- 14 to 10 Fr. tapered tube
- Wire reinforced
- Flexible plastic
- Compatible with Javid clamps

- 14 to 9 Fr. tapered tube
- Wire reinforced
- Flexible plastic
- Compatible with Javid clamps

WR1409NRS:

non reinforced segment in middle available

TAPERED SHUNT DESIGNS

with Doppler feature -



without Doppler feature

SDS1209

SCS1014J

- 14 to 8.5 Fr. tapered tube
- Compatible with Javid clamps

-

LS1408

SCS1209BT

- 12 to 9 Fr. tapered tube
- "T" port
- Compatible with Javid clamps

• 14 to 8 Fr. tapered tube

Twin Pack **DISCONTINUED**

SCS1014JT

- 14 to 8.5 Fr. tapered tube
- "T" port

12 to 9 Fr. tapered tube

Compatible with Javid clamps

- 2 tapered shunts
- (1) 1209 12 to 9 Fr.
- (1) 1408 14 to 8 Fr.

The dual balloon shunt was originally developed by Toshio Inahara, MD* who endorses the new Doppler feature to monitor continuous blood flow.

*Dr. Inahara's vascular surgery career and some of his many accomplishments.

- 1. Inventor Carotid Balloon Occlusion Shunt
- 2. Emeritus Clinical Professor of Surgery OHSU
- 3. Membership Surgical Societies 11
- 4. Journal publications 37, Book Chapters 7
- 5. Founder Pacific Northwest Vascular Society, President 1983-4-5
- 6. Society for Clinical Vascular Surgery, President 1991
- 7. Director International Vascular Surgery Fellowship, 1971-93



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