

Introducing the Next Step in Procedure Safety and Control

The Parallax® Cement Conduit



13.5G Cement Conduit

A New Addition to the Parallax Family of Products: The 13.5G Parallax Cement Conduit

This novel device slides through any **10.5G** or **11G** cannula and is attached to a cement delivery system using a luer lock fitting.

Key Benefits:

- Design allows for precise and controlled cement delivery
- The cement conduit provides the ability to:
 - Reach the anterior 2/3rds of the vertebral body for optimal fill
 - Prime the cement in order to immediately visualize cement flow in vivo
- Can potentially minimize cement tracks that occur when removing the access cannula

Key Features:

- Separate luer locks for secure attachment and easy positioning and adjusting
 - The flexible luer lock can be adjusted along the shaft in order to accommodate variations in patient anatomy
- Stainless steel radiopaque shaft
- Winged luer lock makes it easy to lock device in place
- Poly-methylmethacrylate compatible components



Simplifying procedures. Satisfying patients.

Parallax 13.5G Cement Conduit



Figure 1



Figure 2

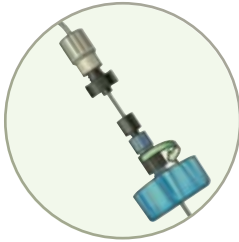
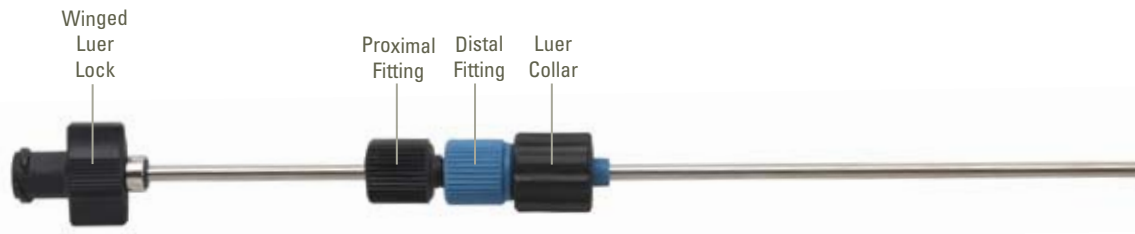


Figure 3



Parallax 13.5G Cement Conduit Technique Review

Designed to be used as part of a procedure tool set in percutaneous cement augmentation cases.

- Step 1:** Securely attach cement delivery system via the winged luer lock (proximal end) of the cement conduit (*Figure 1*). Ensure that the cannula is placed far enough to allow the conduit to reach the anterior wall.
- Step 2:** Prior to attaching to cannula, prime the cement until it appears out of the distal tip of the conduit (*Figure 2*).
- Step 3:** Insert the distal end of the conduit into an 11G or 10.5G cannula and attach by threading the luer collar of the conduit onto the cannula female luer (*Figure 3*).
- Step 4:** To modify injection path, loosen the proximal fitting (hold the distal fitting still) on the conduit to advance or retract to the desired position (*refer to image above*). Ensure that the fitting is firmly tightened prior to cement injection.

PRODUCT SPECIFICATIONS

CATALOG NUMBER	PRODUCT DESCRIPTION
KP-CDT-1100-02	(2) 13.5G Cement conduits single-pouched in a box.

To order or for more information, please contact your ArthroCare representative today.

The Parallax cement conduit works with the Parallax family of products including Clear-View® bulls-eye needles, Parallax EZFlow® Cement Delivery System and the Parallax Contour® device.



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