LEITR Modified 2.0mm Micro Jones Tube for DMEK and PDEK

Designed by the Lions Eye Institute for Transplant and Research Tampa, FL, U.S.A. in collaboration with cornea transplant surgeons.

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**Key features:**

1. **Graft moves in one direction** – loads from wide end and unloads from the narrow end

2. **Enhances endothelium safety** - graft loads through wide end (2mm inner diameter)

3. **Decreases surgical wound size** – requires incision of 2.0-2.2mm (outside diameter 1.8mm)

4. **Improved coupling with syringe** – wide end includes flanges for more secure connection of IV tube connected to syringe

Contact Lions Eye Institute for support materials to include:

1. Introductory video
2. Loaded injector assembly in OR instructions
3. Assembly and graft loading instructions for eye banks
4. ASCRS 2018 and EACRS2018 Abstract Presentations