

**K171286 PAL Multi-Use Cannulas and PAL Manual Wand**Oct 13, 2017  
165 days to decisionK171286 · Product code: **QPB** · General & Plastic Surgery  
Source: <https://www.510kdatabase.net/k171286/>**SUBMISSION DETAILS**

---

Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	System, Suction, Lipoplasty For Removal (QPB)
Date received	May 1, 2017
Decision date	Oct 13, 2017
Days to decision	165 days
Third-party review	No
Summary / Statement	Summary

**APPLICANT**

---

Company	<b>Microaire Surgical Instruments, LLC</b>
Location	Chesterfield, VA, US
Contact	Glenn Gerstenfeld
Website	<a href="https://www.microaire.com">https://www.microaire.com</a>
510(k) history	9 submissions · 9 cleared · 2012-2025

Microaire Surgical Instruments, LLC designs and manufactures surgical devices for General & Plastic Surgery and related specialties. The company operates with a manufacturing facility in Chesterfield, US, and serves surgeons globally through an established distribution network. Microaire has received FDA 510(k) clearances from total submissions since 2012. General & Plastic Surgery devices represent the dominant focus, accounting for 78% of regulatory submissions. The company remains active, with its most recent clearance in 2025. The company's product portfolio centers o...

---