

**K832136 DUAL FLOW NEEDLE**Oct 14, 1983  
105 days to decisionK832136 · Product code: **FIE** · Gastroenterology & Urology  
Source: <https://www.510kdatabase.net/k832136/>**SUBMISSION DETAILS**

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Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Needle, Fistula (FIE)
Date received	Jul 1, 1983
Decision date	Oct 14, 1983
Days to decision	105 days
Third-party review	No

**APPLICANT**

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Company	<b>Travenol Laboratories, S.A.</b>
Location	Mchenry, IL, US
Website	<a href="https://www.baxter.com">https://www.baxter.com</a>
510(k) history	206 submissions · 206 cleared · 1976-1988

Travenol Laboratories, S.A. is a medical device manufacturer based in McHenry, US. The company specializes in infusion, dialysis, and hospital care devices. Travenol Laboratories received FDA 510(k) clearances from total submissions between 1976 and 1988. The company's cleared devices span general hospital and gastroenterology/urology categories, including infusion systems, dialysis equipment, and administration sets. This regulatory record reflects the company's historical focus on critical care and renal therapy technologies. The company is inactive and represents a his...

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