

Monitoring you can trust.

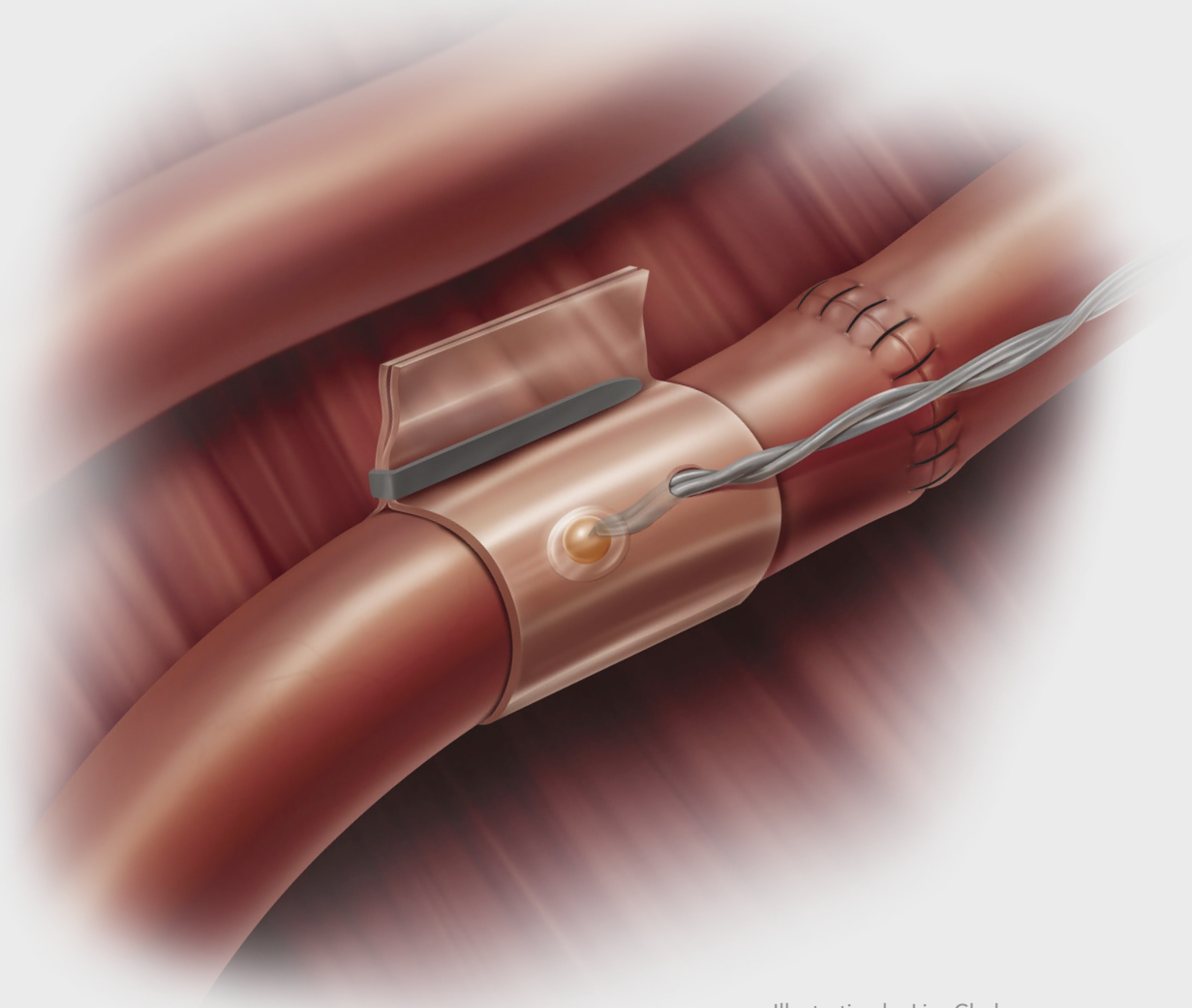


Illustration by Lisa Clark

Doppler

BLOOD FLOW MONITORING SYSTEM

More placement options

Monitor arteries and/or veins, end to end or end to side, proximal or distal to the anastomosis.

Access to buried flaps

Monitor buried flaps—including flaps in challenging anatomical locations that are difficult to evaluate clinically—and potentially detect flap compromise earlier.¹

Proven performance

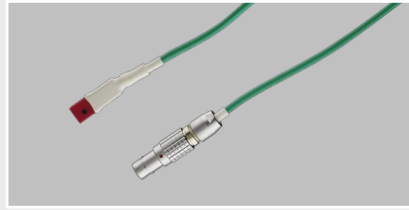
Twenty years of clinical evidence have established the Doppler system as a trusted complement to clinical practice that can contribute to lower failure rates,² higher salvage rates,^{2,3} and decreased returns to the OR.⁴



Doppler Blood Flow Monitor

Used for monitoring blood flow in vessels intraoperatively, and following reconstructive microvascular procedures, reimplantation, and free-flap transfers.

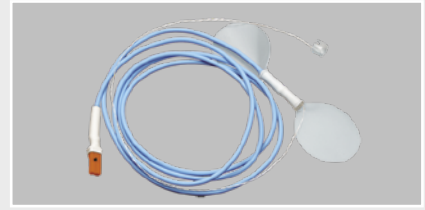
Order Number	Reference Part Number
G55328	DP-M350



Doppler Extension Cable

Used for monitoring blood flow in vessels intraoperatively, and following reconstructive microvascular procedures, reimplantation, and free-flap transfers.

Order Number	Reference Part Number
G21364	DP-CAB01



Cook-Swartz Doppler Probe

Used for monitoring blood flow in vessels intraoperatively, and following reconstructive microvascular procedures, reimplantation, and free-flap transfers.

Order Number	Reference Part Number	Cuff Length mm
Long Cuff		
G03014	DP-SDP002	32
Standard Cuff		
G21363	DP-SDP001	17.4



Doppler Monitor Battery Charger

Used with the Doppler Blood Flow Monitor, and includes adapter plugs for the US, UK, Europe, and Australia.

Order Number	Reference Part Number
G55458	DP-M350-CHG1



Doppler Monitor Cable-Verifier

Used to verify that the Doppler Blood Flow Monitor channels and extension cable are functioning properly.

Order Number	Reference Part Number
G31632	DP-MCV01

References

1. Frost MW, Niumsawatt V, Rozen WM, et al. Direct comparison of postoperative monitoring of free flaps with microdialysis, implantable Cook-Swartz Doppler probe, and clinical monitoring in 20 consecutive patients. *Microsurgery*. 2015;35(4):262-271.
2. Chang TY, Lee YC, Lin YC, et al. Implantable Doppler probes for postoperatively monitoring free flaps: efficacy. A systematic review and meta-analysis. *Plast Reconstr Surg Glob Open*. 2016;4(11):e1099.
3. Lenz Y, Gross R, Penna V, et al. Evaluation of the implantable Doppler probe for free flap monitoring in lower limb reconstruction. *J Reconstr Microsurg*. 2018;34(3):218-226.
4. Wax MK. The role of the implantable Doppler probe in free flap surgery. *Laryngoscope*. 2014;124(suppl 1):S1-S12.

To learn more, visit cookmedical.com/doppler.

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