

Materials List for:

Laparoscopic Pancreatoduodenectomy With Modified Blumgart Pancreaticojejunostomy

Matteo De Pastena^{1,2}, Jony van Hilst¹, Thijs de Rooij¹, Olivier R Busch¹, Michael F Gerhards³, Sebastiaan Festen³, Marc G Besselink¹

¹Department of Surgery, Cancer Center Amsterdam, Academic Medical Center

²General and Pancreatic Surgery Department, Pancreas Institute, University and Hospital Trust of Verona

³Department of Surgery, OLVG

Correspondence to: Marc G Besselink at m.g.besselink@amc.uva.nl

URL: <https://www.jove.com/video/56819>

DOI: [doi:10.3791/56819](https://doi.org/10.3791/56819)

Materials

Name	Company	Catalog Number	Comments
Bair Hugger	3M COMPANY	79500	Patient Warming Unit, Model 795, 120V-ENG-E, Refurbished 79500
ENSEAL	Ethicon Endo-Surgery, Cincinnati, OH, USA	NSLG2C45	articulating sealing device
Weck Hem-o-lok Polymer Ligation System - Automatic	Weck Surgical Instruments, Teleflex Medical, Durham, NC	543965	The Weck Hem-o-lok Auto Endo5 delivers 15 true Medium-Large clips on a 5mm platform. The Medium-Large clip is designed for 3-10 mm size vessels. Designed for security, the non-absorbable locking polymer clip is inert, nonconductive, radiolucent, and does not interfere with CT or X-ray diagnostics.
ECHELON FLEX Powered Plus Stapler	Ethicon Endo-Surgery, Cincinnati, OH, USA	PLEE60A	The ECHELON FLEX GST System controls tissue movement
Echelon black	Ethicon Endo-Surgery, Cincinnati, OH, USA	GST60T	Black reload intended for use in very thick tissue
Echelon blue	Ethicon Endo-Surgery, Cincinnati, OH, USA	GST60B	Blue reload intended for use in regular tissue
V-Loc	Covidien	VLOCM1824	The V-Loc wound closure device is a revolutionary technology that supports optimal patient outcomes by closing wounds securely without the need to tie knots.
VICRYL Suture	ETHICON	J303H	Suture USP: 5-0 Brand: Coated Vicryl Suture Color: Violet Strands per Pack: 1 Suture Length (Inches): 27 Needle Type: RB-1