

ECMO Retrieval Checklist - PLS & HLS

Blue Stash Bag

	Defries - ECMO Pack	Need to collect
	Patient appropriate Cannulae (x4-6)	Need to collect
	Primed circuit box (PLS) / Unprimed circuit box (HLS)	Need to collect

Black Boxes - Rotaflow/ PLS circuit only

	Console & power cord	Need to collect	Rotaflow Pump head	Pre-packed
	Hand crank	Pre-packed	Oxygenator holder	Pre-packed

Carried Separately - Cardiohelp/ HLS circuit only

	Console with 1) power cord 2) flow sensor 3) venous probe 4) pressure/temp cable	Need to collect
	Hand crank	Need to collect
	HLS priming guide - www.ecmo.icu - Procedures - Circuit priming	Side pocket of transport bag

Blue Transport Bag

Front pocket	Medtronic dilator/wire kit <i>if available</i>	Single .025" guidewire (IABP exchange only)	Standard .038" guidewire x3
	Avalon dilator kit	Amplatz wire	High flow (Y) tubing
	Backflow cannula <u>pack</u>	Extra 3mm backflow connector (male - male)	Arterial line kit
Main: Lid	Pajunk needles x3	Scalpel of shame	USB sticks x2
Main: Left	Sterile ECMO Clamps x6	Ultrasound sleeve x2	Sterile scissors x1
	<u>Coon</u> Dilators: F10-22 x2	Mosquito forceps	
Main: Centre	Haemofiltration spikes x2	Rotaflow sensor cream	Betadine x2
	O ₂ tubing (5m, rubber ends)		
Main: Right	Latex-free gloves 7 ½ (x2)	Tegaderm dressing x8	Cable ties x8
	Cable gun	Skin prep wipes x8	Griplocks x8
	3-way extension taps x5	Power cord extension	Douglas straps
	¾ x ¼ & ¾ x ½ connectors (x2 each) ¼ x ¼ with luer	¾ x ¾ (x3) and ¾ x ¾ with luer (x2)	Y connector (¾ - ¾ - ¾)
Side pockets	iPhone chargers x2	Cab Charge x2	HLS priming guide