

Materials List for:

Standardized Model of Ventricular Fibrillation and Advanced Cardiac Life Support in Swine

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Materials

Name	Company	Catalog Number	Comments
1 M- Kaliumchlorid-Lösung 7,46% 20ml	Fresenius, Kabi Deutschland GmbH		potassium chloride
Arterenol 1mg/ml 25 ml	Sanofi- Aventis, Seuschland GmbH		norepinephrine
Atracurium Hikma 50mg/5ml	Hikma Pharma GmbH, Martinsried		atracurium
BD Discardit II Spritze 2,5,10,20 ml	Becton Dickinson S.A. Carretera Mequinenza Fraga, Spain		syringe
BD Luer Connecta	Becton Dickinson Infusion Therapy AB Helsingborg, Schweden		3-way-stopcock
BD Microlance 3 20 G	Becton Dickinson S.A. Carretera Mequinenza Fraga, Spain		canula
CorPatch Easy Electrodes	CorPuls, Kaufering, Germany		defibrillator electrodes
Corpuls 3	Corpuls, Kaufering, Germany		defibrillator
Datex Ohmeda S5	GE Healthcare Finland Oy, Helsinki, Finland		hemodynamic monitor
Engström Carestation	GE Healthcare, Madison USA		ventilator
Fentanyl-Janssen 0,05mg/ml	Janssen-Cilag GmbH, Neuss		fentanyl
Führungsstab, Durchmesser 4.3	Rüsch		endotracheal tube introducer
Incetomat-line 150 cm	Fresenius, Kabi Deutschland GmbH		perfusorline
Ketamin-Hameln 50mg/ml	Hameln Pharmaceuticals GmbH		ketamine
laryngoscope	Rüsch		laryngoscope
logicath 7 Fr 3-lumen 30cm lang	Smith- Medical Deutschland GmbH		central venous catheter
LUCAS-2	Physio-Control/Stryker, Redmond, WA, USA		chest compression device
Masimo Radical 7	Masimo Corporation Irvine, Ca 92618 USA		periphereal oxygen saturation
Neofox Oxygen sensor 300 micron fiber	Ocean optics Largo, FL USA		ultrafast pO2-measurements
Ölsäure reinst Ph. Eur NF C18H34O2 M0282,47g/mol Dichte 0,9	Appllichem GmbH Darmstadt, Deutschland		oleic acid
Original Perfusor syringe 50ml Luer Lock	B.Braun Melsungen AG, Germany		perfusorsyringe
Osypka pace, 110 cm	Osypka Medical GmbH, Rheinfeldern-Herten, Germany		Pacing/fibrillation catheter
PA-Katheter Swan Ganz 7,5 Fr 110cm	Edwards Lifesciences LLC, Irvine CA, USA		PAC

Percutaneous sheath introducer set 8,5 und 9 Fr, 10 cm with integral haemostasis valve/sideport	Arrow international inc. Reading, PA, USA		introducer sheath
Perfusor FM Braun	B.Braun Melsungen AG, Germany		syringe pump
Propofol 2% 20mg/ml (50ml flasks)	Fresenius, Kabi Deutschland GmbH		propofol
Radifocus Introducer II, 5-8 Fr	Terumo Corporation Tokio, Japan		introducer sheath
Rüschelit Super Safety Clear>ID 6/ 6,5 /7,0 mm	Teleflex Medical Sdn. Bhd, Malaysia		endotracheal tube
Seldinger Nadel mit Fixierflügel	Smith- Medical Deutschland GmbH		seldinger canula
Sonosite Micromaxx Ultrasoundsystem	Sonosite Bothell, WA, USA		ultrasound
Stainless Macintosh Größe 4	Welsch Allyn69604		blade for laryngoscope
Stresnil 40mg/ml	Lilly Deutschland GmbH, Abteilung Elanco Animal Health		azaperone
Vasofix Safety 22G-16G	B.Braun Melsungen AG, Germany		venous catheter
Voltcraft Model 8202	Voltcraft, Hirschau, Germany		oscilloscope/function generator