

Materials List for

## Electromyometrial Imaging of Uterine Contractions in Pregnant Women

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## **Materials**

Name	Company	Catalog Number	Comments
16 G Vinyl 54" Clear	Jo-Ann Stores	1532449	
3 T Siemens Prisma	Siemens	N/A	MRI scanner
3M double coated medical tape – transparent	MBK tape solutions	1522	Width - 0.5"
Active electrode holders with X -ring	Biosemi	N/A	17 mm
Amira	Thermo Fisher Scientific	N/A	Data analysis software
Bella storage solution 28 Quart clear underbed storage tote	Mernards	6455002	
Extreme-temperature silicone rubber translucent	McMaster-Carr	86465K71	Thickness 1.32"
Gorilla super glue gel	Amazon	N/A	
LifeTime carbide punch and die set, 9 Pc.	Harbor Freight	95547	
Optical 3D scan	Artec 3D		Artec Eva Lite
PDI super sani cloth germicidal wipes	McKesson medical supply company	Q55172	Santi-cloth
Pin-type active electrodes	Biosemi	Pin-type	
REDUX electrolyte gel	Amazon	67-05	
Soft cloth measuring tape	Amazon	N/A	any brand can be used
Sterilite layer handle box	Walmart	14228604	Closed box
TD-22 Electrode collar 8 mm	Discount disposables	N/A	
Vida scanner	Siemens	N/A	MRI scanner
Vitamin E dl-Alpha 400 IU - 100 liquid softgels	Nature made	SU59FC52EE73DC3	