



HYDROGELS

Comparison Sheet

Gel Applications/Features	Comfort™ M842	Comfort™ M807	Comfort™ M865	Promeon™ M863B	Promeon™ M863X	Promeon™ M862	Hyperblue™ M832A (w/ carbon film)	Hyperblue™ M832B
▪ Stimulation	x	x	x	x	x	x	x	x
▪ Very Sensitive Skin Applications							x	x
▪ Gel Texture	+++	+++	++++	High Tack	High Adhesion	++	+++++	+++++
▪ Sensing	x	x	x	x	x	x		
▪ Surgical Grounding Pads								x
▪ Mesh High version	High Mesh offers the convenience of using the liner the gel is supplied on.	High Mesh offers the convenience of using the liner the gel is supplied on.	High Mesh offers the convenience of using the liner the gel is supplied on.	High Mesh offers the convenience of using the liner the gel is supplied on.	High Mesh offers the convenience of using the liner the gel is supplied on.	High Mesh offers the convenience of using the liner the gel is supplied on.	N/A	High Mesh offers the convenience of using the liner the gel is supplied on.
▪ Mesh Low version	Low Mesh offers reduced gel cost for converters who will transfer to their own release liner.	Low Mesh offers reduced gel cost for converters who will transfer to their own release liner.	Low Mesh offers reduced gel cost for converters who will transfer to their own release liner.	Low Mesh offers reduced gel cost for converters who will transfer to their own release liner.	Low Mesh offers reduced gel cost for converters who will transfer to their own release liner.	Low Mesh offers reduced gel cost for converters who will transfer to their own release liner.	N/A	N/A
▪ Gel Thickness (+/- 4 mil)	27 mil	32 mil	32 mil	27 mil	32 mil	32 mil	40 mil	45 mil
▪ Gel Roll Length	350 feet (106.68 m)	350 feet (106.68 m)	350 feet (106.68 m)	350 feet (106.68 m)	350 feet (106.68 m)	350 feet (106.68 m)	300 feet (91.44 m)	300 feet (91.44m)
▪ Process Shelf Life	Master roll = 2 years Slit = 6 months	Master roll = 2 years Slit = 6 months	Master roll = 2 years Slit = 6 months	Master roll = 2 years Slit = 6 months	Master roll = 2 years Slit = 6 months	Master roll = 2 years Slit = 6 months	Master roll = 2 years Slit = 6 months	Master roll = 2 years Slit = 6 months
▪ Compatible Substrates	Silver inks, and conductive carbon	Silver inks, and conductive carbon	Silver inks, tin and conductive carbon.	Silver inks, and conductive carbon	Silver inks, and conductive carbon	Silver inks, and conductive carbon	Gel supplied w/carbon film	Aluminum foil

