

MEDICAL DEVICES TECHNOLOGY INTERNATIONAL LIMITED



EXTRACTS OF TECHNICAL FILE RELATING TO THE FEMMAX PRODUCT



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MATERIAL SUMMARY AND MANUFACTURING

Material: Resin Type: Melt Temperature: Conformity Product Shelve life Manufacturing Subcontractor

Manufacturer's certificate approvals

Polypropylene Propylene Ethylene Copolymer: 400-GA05 165°C Medical Devices Directive 93/42/EC None Maxell Molding Services Ltd Oaktree Place, Hortonwood 35, Telford, Shropshire, TF1 7FR BS EN ISO 13485:2016

Latex and BPA (Bisphenol A) free



DILATOR SIZES

This product is recommended as a single user device

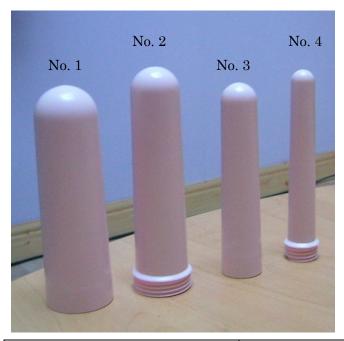
Dilator No	Dilation dimensions
1	35mm diameter at the tip, rising to 39mm
2	27mm diameter at the tip, rising to 31mm
3	20mm diameter at the tip, rising to 24mm
4	15 mm diameter at the tip, rising to 19mm





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DESIGN SPECIFICATIONS



Shape of Dilators:	Dome ended to break down adhesions more readily, shaped in
	order to be clearly engaged by users as a medical device and
	not to be confused as a sex toy or replacement penis
Compliance:	Sizes graduate in order to allow for user comfort and enabling
	self treatment more readily and is fit for purpose
Colour:	Engaging to user, in order to be seen as an enabler to personal
	health rather than a cold clinical appliance, helps to overcome
	psychological barriers in the use of such devices
Screw mechanism assembly:	The design ensures that when the dilators are fitted together
	correctly that the user can be assured that there is less
	likelihood of the device causing damage to the walls of the
	vagina or tearing any stitches that may surround the area.
	The design also allows for ease of handling with a firm grip for a
	user who may suffer poor manual dexterity or poor coordination.
Material finish:	Waxy coating to give a tactile feel in order to reassure the user
	that the product will fit comfortably