

# iSense® Extra Nitrile Disposable Gloves

## Intended Use

To protect the user from harmful bio hazards and substance contamination within medical and pharmaceutical work environments.

Trade Name	Materials	Type	Colour	UOM
iSense® Extra Nitrile Gloves	100% Nitrile. No powder lubricant added.	Nitrile examination glove, 290mm extended cuff, powder free, online single chlorinated, non-sterile, ambidextrous, single -use only.	White	100 gloves

Surface Finish	Shelf Life	Storage Condition
Textured fingertips.	A shelf life of five years from the date of manufacture with the correct storage conditions. Do not store above 38°C, this will lead to accelerated aging.	Gloves shall maintain their properties when stored in a dry condition. Avoid direct sunlight.

## Glove Standard



Marking of gloves protecting against virus, bacteria and fungi.  
Protection against bacteria & fungi- Pass  
Protection against viruses - Pass

iSense Extra meets ASTM D6319 Current Revision and Customer Requirement

## Part No.

Small	230011
Medium	230012
Large	230013
Extra Large	230014

**Australian Government Department of Health**  
TGA approved Class 1 medical device

Dimensions	Size	Palm width	Length (mm)
Millimetres (Inches)	Small	84 ± 3mm (3.31" ± 0.1")	290 (minimum) (11")
	Medium	94 ± 3mm (3.70" ± 0.1")	290 (minimum) (11")
	Large	105 ± 3mm (4.13" ± 0.1")	290 (minimum) (11")
	Extra Large	113 ± 3mm (4.45" ± 0.1")	290 (minimum) (11")

Physical Properties	Un-Aged Spec	Aged Spec
Force of Break (N)	Min 14	Min 16
Elongation (%)	Min 550	Min 400

Thickness	Palm	Finger
Millimetres (Inches)	>0.07mm (>2.7mils)	>0.143mm (>5.6mils)

## Packaging Configuration & Labelling

Packaging	100 gloves per inner box (by weight) 10 boxes per outer carton.
Box dimension	265mm(L) x 135mm(W) x 75mm(D)
Labelling	The inner boxes and outer cartons have the following information: Product description, brand, size, and net quantity of gloves. Country of origin, name and address of distributor, and single use only symbol.
Barcodes	GS1 format

