

# Surgical Gowns

## Film-Reinforced

CODE	DESCRIPTION	SIZE	CASE QTY	CASE DIMENSIONS
<b>N</b> V90-4210	Surgical Gown, Film-Reinforced	M	36	19x16x12.5" (50x42x32cm)
<b>S</b> V90-4210-S2	Surgical Gown, Film-Reinforced, 2 Hand Towels	M	26	18x12x19" (46x30x49cm)
<b>N</b> V90-4220	Surgical Gown, Film-Reinforced	L	36	19x16x12.5" (50x42x32cm)
<b>S</b> V90-4220-S2	Surgical Gown, Film-Reinforced, 2 Hand Towels	L	26	18x12x19" (46x30x49cm)
<b>N</b> V90-4221	Surgical Gown, Film-Reinforced	L, X-Long	36	19x16x12.5" (50x42x32cm)
<b>S</b> V90-4221-S2	Surgical Gown, Film-Reinforced, 2 Hand Towels	L, X-Long	26	18x12x22" (46x30x55cm)
<b>N</b> V90-4230	Surgical Gown, Film-Reinforced	XL	36	19x16x12.5" (50x42x32cm)
<b>S</b> V90-4230-S2	Surgical Gown, Film-Reinforced, 2 Hand Towels	XL	24	18x12x19" (46x30x49cm)
<b>N</b> V90-4231	Surgical Gown, Film-Reinforced	XL, X-Long	36	19x16x12.5" (50x42x32cm)
<b>S</b> V90-4231-S2	Surgical Gown, Film-Reinforced, 2 Hand Towels	XL, X-Long	24	18x12x22" (46x30x55cm)
<b>N</b> V90-4240	Surgical Gown, Film-Reinforced	2XL	28	19x16x12.5" (50x42x32cm)
<b>S</b> V90-4240-S2	Surgical Gown, Film-Reinforced, 2 Hand Towels	2XL	24	18x12x19" (46x30x49cm)

### Materials

- Multilayered SMS Material with Antistatic Properties and Alcohol Repellency
- Non-Woven Polypropylene (PP) and Polyethylene (PE) Film

### Product Attributes

- Adjustable hook and loop fenestration
- Knit cuffs
- Set-in sleeves
- Sonically seamed on all construction points

### Sterilization

**Sterile:** Sterilized by EO (ethylene oxide). Product is sterile unless the package has been damaged or opened.  
**Non-Sterile:** If a product is delivered non-sterile and is ultimately for use in sterile environments, it is intended to be sterilized by the re-packer. This includes further packaging and sterilization according to the validated processes of the re-packer. These products are to be sterilized by ethylene oxide (EO). Other methods of sterilization have not been validated by Alleset.

### Shelf Life

**Sterile:** 5 years  
**Non-Sterile:** Established at 5 years based upon sterile packaged product aging studies and normal warehouse storage conditions. After 5 years, the product should be performance tested to ensure compliance to specifications.

### Product Certifications/Standards

- ANSI/AAMI PB70:2012 Level 3 Liquid Barrier Protection
- EN13795:2011 High Performance
- Sterile: CE certified as Class I, according to MDD93/42/EEC Annex IX, Rule 4
- Non-Sterile: CE certified as Class I, according to MDR 2017/745, Annex VIII, Rule

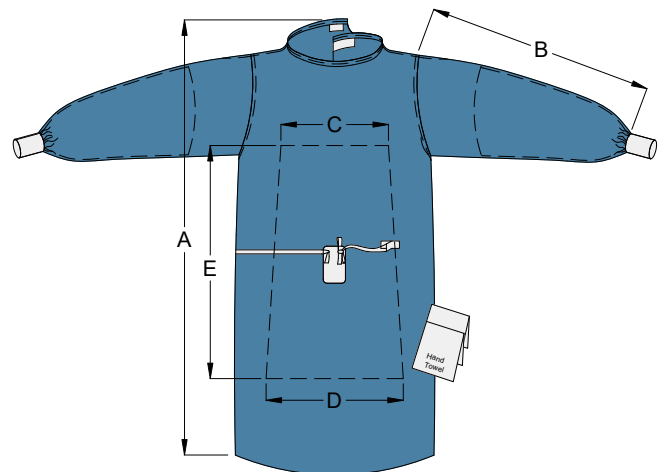


### Manufacturing Certifications/ Registrations

- EN ISO 13485:2016

### Storage

- General warehouse conditions



Code	A: Back Length	B: Sleeve Length	C: Body Reinf. Top Width	D: Body Reinf. Bottom Width	E: Body Reinf. Height
V90-4210 (S2/NS)	41" (104cm)	23" (58cm)	12" (30cm)	17" (43cm)	22" (56cm)
V90-4220 (S2/NS)	45" (115cm)	24" (62cm)	13" (33cm)	17" (43cm)	25" (64cm)
V90-4221 (S2/NS)	54" (138cm)	24" (62cm)	13" (33cm)	17" (43cm)	25" (64cm)
V90-4230 (S2/NS)	49" (124cm)	25" (64cm)	13" (33cm)	17" (43cm)	28" (71cm)
V90-4231 (S2/NS)	58" (147cm)	25" (64cm)	13" (33cm)	17" (43cm)	28" (71cm)
V90-4240 (S2/NS)	51" (130cm)	30" (75cm)	16" (41cm)	21" (53cm)	30" (76cm)
Tolerance	±0.8" (2cm)	±0.4" (1cm)	±0.4" (1cm)	±0.4" (1cm)	±0.8" (2cm)

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 SM-TDS-002 2022  
 Country of Origin Abbreviations per ISO 3166-1, Alpha-2 Codes.

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