



Dry box glove  
**CSM**



**SCOPE**

Life sciences (pharmaceutical industry, hospitals), nuclear, industry.

Chlorosulfonated Polyethylene glove (CSM). Excellent resistance to chemicals and to ionising radiation, ozone and UV. Good mechanical resistance. Self-extinguishing.







■ ■ ■ ■ ■ Economical performance

■ ■ ■ ■ ■ Chemical performance

■ ■ ■ ■ ■ Dexterity performance

■ ■ ■ ■ ■ Mechanical performance

■ ■ ■ ■ ■ Storage performance

CE 0333		EN 421	EN 388	EN ISO 374-1+A1/TYP B	EN ISO 374-5
					
		3XX1X	AMP	VIRUS	

IN COMPLIANCE WITH 2016/425 EUROPEAN REGULATION (CATEGORY 3 P.P.E.)

### GENERAL INFORMATION

Chemical composition	Chlorosulfonated Polyethylene
Material code	Y
Colour	White
Packaging	Individually packed in two-toned black and transparent, heat-sealed and easy-opening pouch. Pack of 10 units.
Care instructions	Store in the original packaging between +5°C and +25°C. Expiry date of 3 years in the original packaging. Wash with soapy water, rinse with clear water and then air-dry at a low temperature (<40°C).
Treatment	Non-recyclable. Disposal as simple non-toxic waste if not contaminated by a hazardous substance.
Sterilisation	Can be delivered in a decontaminated version or a decontaminated-sterilised version (sterilisation with Gamma radiation) (minimum order quantity 60 units).
Powdering	Standard: lightly powdered gloves.
Disinfectants	Excellent resistance to the following disinfectants: 0.25% Surfianol, 10% Soproper, 70% Isopropyl alcohol.
Dimensional tolerances	Thickness: 4/10 mm (palm min 3/10, max 6/10). Length tolerance (+/- 20 mm). Diameter of the rim: 5 mm (+/-1 mm).

### PHYSICOCHEMICAL PROPERTIES TEMPERATURE RANGE: -20 TO +120°C

Alcohols	— — — —
Acids, bases	— — — —
Strong oxidants	— — — —
Uv, ozone, free radicals, natural ageing	— — — —
Ketone solvents	— — — —
Chlorinated solvents	— — — —
Aromatic solvents	— — — —
Aliphatic oils and solvents	— — — —
Peracetic acid sterilisation (3%)	— — — —
H2O2 Sterilisation (35%)	— — — —
H2O2 Sterilisation (50%)	— — — —
25-50 kGray gamma radiation	— — — —
Autoclave sterilisation (121°C)	— — — —
Protection from ionising radiation	non

\* — — — — Not recommended — — — — Can be used under certain conditions — — — — Acceptable — — — — Recommended

### MECHANICAL PROPERTIES

100% Modulus <sup>(1)</sup>	Tensile strength <sup>(1)</sup>	Elongation at break <sup>(1)</sup>	Puncture (EN 388)
< 3.0 MPa	> 18 MPa	> 300%	> 30 N

(1) (Iso 37 type 2)



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4/10 mm

Port	Size	Material	Thickness	Length	Part ID
156mm	7.5	GSM	0.4mm	800mm	GBA99000127
156mm	8.5	GSM	0.4mm	800mm	GBA99000128
156mm	9.5	GSM	0.4mm	800mm	GBA99000129
186mm	9	GSM	0.4mm	800mm	GBA99000130
186mm	10	GSM	0.4mm	800mm	GBA99000131
186mm	10.5	GSM	0.4mm	800mm	GBA99000132
220mm	8.5	GSM	0.4mm	800mm	GBA99000133
220mm	9.5	GSM	0.4mm	800mm	GBA99000134
220mm	10.5	GSM	0.4mm	800mm	GBA99000135
250mm	9	GSM	0.4mm	800mm	GBA99000136
250mm	10	GSM	0.4mm	800mm	GBA99000137
300mm	9	GSM	0.4mm	800mm	GBA99000138
300mm	10	GSM	0.4mm	800mm	GBA99000139
300mm	10.5	GSM	0.4mm	800mm	GBA99000140





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6/10 mm

Port	Size	Material	Thickness	Length	Part ID
156mm	7.5	GSM	0.6mm	800mm	GBA99000141
156mm	8.5	GSM	0.6mm	800mm	GBA99000142
156mm	9.5	GSM	0.6mm	800mm	GBA99000143
186mm	9	GSM	0.6mm	800mm	GBA99000144
186mm	10	GSM	0.6mm	800mm	GBA99000145
186mm	10.5	GSM	0.6mm	800mm	GBA99000146
220mm	8.5	GSM	0.6mm	800mm	GBA99000147
220mm	9.5	GSM	0.6mm	800mm	GBA99000148
220mm	10.5	GSM	0.6mm	800mm	GBA99000149
250mm	9	GSM	0.6mm	800mm	GBA99000150
250mm	10	GSM	0.6mm	800mm	GBA99000151
300mm	9	GSM	0.6mm	800mm	GBA99000152
300mm	10	GSM	0.6mm	800mm	GBA99000153
300mm	10.5	GSM	0.6mm	800mm	GBA99000154

