

TECHNICAL DATA -SHEET

PROTECTION GLOVE



CODE	MODEL	THICKNESS	LEAD EQUIVALENCE	60 KVP	80 KVP	100 KVP	120 KVP
O-GU-219	LEGGERO	0,22 ± 0,02 mm	PB MM 0,016	45%	35%	26%	23%
O-GU-220	MEDIO	0,30 ± 0,02 mm	PB MM 0,020	55%	43%	35%	31%
O-GU-221	PESANTE	0,60 ± 0,02 mm	PB MM 0,032	81%	69%	62%	59%

AVAILABLE MODELS:

O-GU-219	6 – 6.5 – 7 – 7.5 – 8 – 8.5 – 9
O-GU-220	6 – 6.5 – 7 – 7.5 – 8 – 8.5 – 9
O-GU-221	7 – 7.5 – 8 – 8.5 – 9 - 10

APPLICATIONS AREA:

<ul style="list-style-type: none"> • Interventional cardiology • Interventional radiology • Urology interventional • Interventional Gastroenterology • Neuro-interventional radiology • Orthopedics 	<ul style="list-style-type: none"> • Nuclear medicine • Pain therapy • Hemodynamics • Endoscopy • Intensive Care • Electrophysiology
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- Limited Antiradiation Protection Glove, natural rubber latex with lead oxide.
- The sterile gloves are ideal where the user is exposed to ionizing radiations, like during the following types of procedures.
- The latex based compound and the flexed fingers anatomic shape ensure to the gloves the softness, elasticity, comfort and dexterity typical of the surgical gloves.
- These gloves are Personal Protection Equipments (PPE). Each glove is stamped with the EC marking, since it complies with the prescriptions of EEC Directive 89/686 (and further amendments) in relation to Personal Protection Equipment, acknowledged with L.D No. 475, Dec.4, 1992

Furthermore, the gloves meet the requirements of the following European technical standards: - EN 420/03 (Dexterity)

- EN 421/94 (Protection against ionizing radiations and radioactive contamination);
- EN 374/03 (Protection against chemicals);

- Due to the presence of natural rubber latex and lead oxide, the gloves have undergone the tests on cutaneous irritation , allergic sensitisation and proteins content with the following results:

Cutaneous Irritation 0 = No erythema/edema
4 = Severe erythema/edema
Index: 0.0
Allergic sensitisation 0 = No erythema/edema
4 = Severe erythema/edema
Index: 0.0
Proteins residuals Modified Lowry < 50 µg/gm.

- Sterilization: Ethilene Oxide.
- Resterilization: By Ethilene oxide (3 times).
- The gloves described above contains lead oxide, and therefore can be disposed of only by contacting the appropriate hazardous waste disposal company in the area of competence.