

# XGUARD®

## RADIATION ATTENUATING EXAMINATION & SURGICAL GLOVES POWDERFREE

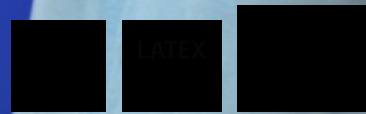
APPLICATION – SPECIFIC FOR PROCEDURES REQUIRING ENHANCED TACTILE SENSITIVITY

- Anatomically correct fine thin gloves
- Attenuate more radiation than comparable gloves
- Offer superb tactile sensitivity
- Comfort and functionality, smooth inside and micro textured outside, and even though they are latex gloves, most of the antigenic proteins have been removed, making them virtually compatible with latex-free standards
- Have reached such dexterity and sensitivity without losing the performances of attenuation that are at top level

Emerson's Radiation Attenuation Examination & Surgical Gloves are used to shield hands from the harmful effects of scattered radiation exposure during fluoroscopic procedures

### Meeting EN & ASTM Standards :

- EN 455 Surgical gloves
- EN 420 Gloves: e.g. sizing
- EN 61331 X-Ray gloves
- D3578-09 Standard Specification for Rubber Examination Gloves
- EN 421



2777 PPE Reg. (UE) 2016/425  
0123 MD acc. to 93/42/EEC

### Attenuation Properties EN 61331-1:2014

RR-1 : 0.009" / 0.22 mm			
Kvp	60	90	120
Cuff	45%	35%	29%
Palm	51%	40%	33%
Finger	50%	39%	32%

RR-2 : 0.012" / 0.30 mm			
Kvp	60	90	120
Cuff	56%	44%	37%
Palm	57%	45%	38%
Finger	57%	56%	38%

RR-3 : 0.024" / 0.60 mm			
Kvp	60	90	120
Cuff	76%	63%	55%
Palm	75%	62%	54%
Finger	75%	62%	54%

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