

X-RAY PROTECTION

RADIATION USERS

**PRIMAX[®] soft radiation-protective clothing
for use in medical radiology**



**Heavy protective
apron PRIMAX[®] soft/Standard Style**

- formerly referred to as front apron from most manufacturers
- offers appropriate radiation protection for medical personnel
- tested and proved as per directive for personal protective equipment
- can be worn in combination with protective neck cover
- sleeveless, with protection of shoulder and part protection of back, with stitched on breast pocket
- convenient Velcro-fastener crosswise closure on hips, therefore easy to open and easy to handle
- decreasing of shoulder pressure due to adjustment of Velcro fastener positioning

Heavy closed protective apron PRIMAX[®] soft

- formerly referred to as double sided apron from most manufactures
- offers appropriate radiation protection for medical personnel
- perfect as all-around protection for all examinations
- can be worn in combination with protective neck cover
- tested and proved as per directive for personal protective equipment
- maximal front and back protection from scattered radiation effect from simultaneously several directions





Heavy protective apron **PRIMAX[®] soft/Surgeon Style**

- designed to be worn during operating room procedures under the sterile gown
- special wrap around straps can be easily released allowing the apron to fall down without removing or disturbing the sterile gown
- weight supportive design
- apron fastening from front body part by two straps going over shoulder, crossing on the back and then going partly to the front again
- Velcro-fastening system and shoulder padding for user's comfort
- breast pocket for personal dosimeter
- can be worn in combination with protective neck cover
- tested and proved as per directive for personal protective equipment

Notice:

The term "heavy" in some names of our protective clothing does not stand as information for the weight of our materials, but it is used as naming for them basing on the regulations of standard IEC 61331-3.

Protective Vest and Skirt **PRIMAX[®] soft**

- two-piece wrap around protection consisting of vest and skirt
- ideal selection for radiological procedures requiring protection for extended periods as the weight is optimally divided between the shoulder and the hips
- fast and effective fixing of the vest by three horizontal Velcro closures in the front part
- easy skirt handling by wide double waist closing, Velcro closure and belt with quick release buckle
- tested and proved as per directive for personal protective equipment



Protective Gloves

Lead Slit Mitten

- Gloves with grip opening providing protection of the upper hand and forearm
- palm and thumb remain open for surgical purposes, for holding syringes, for palpation
- intended for applications of work within or close to the useful radiation zone
- with forearm fastening belt



TYPE X-PG Universal

This type consists of a seamless glove which is provided with a removable high quality covering on the outside as well as with an inner cotton glove. These Protective Gloves can be periodically unassembled, cleaned and re-assembled by the user. Available in LE values 0,25 mm, 0,35 mm and 0,50 mm.

