

Concealed Body Armor Vest - CO 600

Spec. Sheet for CO600

The CO600 is a Concealed Body Armor Vest for police and civil uses. Vest is designed and manufactured for best protection of the wearer while keeping it comfortable for wearing while in duty or during everyday activities.



Design

- The vest is assembled of front and back parts made possible to split.
 Flexible system of fixing by shoulder and waist elastic bands with Hook & loop fasteners.
- Vest has an inner pocket in the front panel of the vest for inserting a nonballistic trauma plate.
- The design of vest makes possible to remove ballistic protection panels (soft and hard) out of vest for cleaning of vest.
- The cover of the vest and the soft ballistic panels are visibly marked by a Red Eagle label containing the below listed details:
 - Name and address of manufacturer
 - Model of ballistic vest
 - Class of protection level according to NIJ 2005 interim requirements (0101.04 STD.)
 - Size
 - Lot number
 - Serial number
 - Date of manufacturing
 - Care instructions
- Surface material of vest carrier- 100% cotton for better comfort of the wearer. Different materials may be used upon request.
- Available colors- Black and White.



 Weight of vest including soft ballistic panels: Approx. 2.5 kg depending on the size of the vest and the level of the ballistic panels used.

Soft ballistic panels

- Ballistic material- Unidirectional Aramid or Unidirectional High Density Polyethylene.
- The Protection level of the ballistic panels can be customized according to the customer's specific protection needs including Level IIA, II, IIIA as per the NIJ 2005 interim requirements, and more. An Anti-Stab protection addon can be accommodated too.
- Ballistic protection area including front & back protection is approx. 0.3 sqm.
- The ballistic protection panels are covered with a nylon cover for protecting the ballistic panels from water, dirt and direct sun.

Warranty

- Ballistic protection properties are kept for 5 years when used according to manufacturer's warranty.
- Vest carrier warranty is affective for 12 months after delivery against manufacturing defects which might be found by the user.