DRDO Bullet Proof Jacket

(For Indian Army GSQR 1438)



SALIENT FEATURES:

- ❖ For the first time, the most stringent Indian Army GSQR 1438 has been successfully qualified by DRDO developed Bullet Proof Jacket.
- ❖ The Bullet Proof Jacket (BPJ) is modular in design and meets all the requirements of Indian Army GSQR 1438.
- ❖ The BPJ consists of three parts: Soft Armour Panels (SAPs), Hard Armour Panels (HAPs) and carrier to accommodate SAPs and HAPs.
- ❖ The Soft Armour Panels provides protection against 9 mm carbine form a distance of 05 meter with Back Face Signature (BFS) less than 25 mm.
- ❖ All Hard Armour Panels (HAPs) provides protection against 7.62 SLR, AK-47 (MSC) bullets from 10 meter distance while the Front HAP also provides protection against 7.62 SLR, AK-47 (MSC & VHSC) bullets.
- ❖ Successfully designed (from ab-initio), fabricated and evaluated in all the three sizes (Small, Medium and Large) meeting all requirements of Indian Army GSQR 1438.
- ❖ All the three sizes Small, Medium and Large have been successfully evaluated as per GSQR 1438 at TBRL, Chandigarh.