



Its manufacturing facilities are certified to ISO 9001:2008, AS9100 & ISO 14000 standards and it has been honoured with awards from the Ministry of Commerce and Industry, Govt. of India on many occasions for its exemplary export performance. With its laudable motto of 'Saving Lives, Earning Smiles', MKU brings

world today. It features a patented quick release jettison system, which divests the vest immediately from the user's body within a split second. It can then be put back on in 30 seconds and ready for re-use, says Manish Khandelwal, Business Manager (Personal Protection) and the inventor of Instavest – a feat unmatched by any competing product in the industry.



The modern day warfare is constantly evolving. It is no longer limited to the battlefields. It has now moved to the urban areas where the threat is from terrorists and criminals too. And as the new forms of combat appear, the modern soldier has to be more aware, more informed, more lethal and better protected. To enable the modern soldier to face the new enemy fearlessly, effectively and precisely, MKU has used its expertise and latest technology to develop armorings solutions to protect the soldier in the most difficult battle scenarios and riotous environment.

smiles to the faces of families of defence and police personnel who put their lives at risk everyday to protect us. For protection of the soldier, MKU manufactures helmets, body armour, shields, de-mining suits and bomb blankets.

In modern combat scenarios, troops need to engage effectively during night. Keeping this in mind, MKU has developed lightweight night vision devices: Jaguar 7 – a combat-proven hand held night vision binocular; Jaguar-14 – a multi-purpose monocular weighing 260gms; and Night eye – a rugged weapon sight.

Established in 1985 in Kanpur, MKU is today India's leading manufacturer and supplier of ballistic protection and surveillance equipment for armed, paramilitary & police forces. With its in-house state-of-the-art research and development division and in-house ballistic testing facility, MKU has developed a range of more than 30 products in 10 categories against more than 1000 threats to meet the needs of its customers in over 100 countries.

MKU has developed light-weight body armour which seamlessly integrates with the soldier's high tech equipments, such as network portable computers, communication kits and power systems, to give him easy mobility and comfort.

For vehicle protection, MKU offers lightweight composite panels and kits for naval vessels, land vehicles and helicopters. The Company has armored more than 1500 vehicles in the past five years.

According to company sources, MKU has one of the largest production capacities in the world to manufacture over 150,000 bulletproof vests a year. One of its revolutionary inventions, the 'Instavest', is the most advanced ballistic jacket available in the

It is a fair assessment that the use of body armour and other ballistic protection equipment has increased worldwide in recent times. And as new threats arise and new enemies are born, the need for a wider range of innovative protection and surveillance equipment cannot be over-emphasized.

It is to the brave modern soldier, who constantly lives on the edge, that the new innovations should be dedicated- because victory often lies just beyond the edge.