



SD Kestrel Mk2 body-armor apron for humanitarian demining

At a customer's request, we have modified the Kestrel Mk1 and come up with something rather different. Still meeting the IMAS requirements and with a NATO STANAG 2920 V50 of 450m/s), the Kestrel Mk2 is exceptionally light and comfortable, providing vital area protection whether standing or kneeling to excavate anti-personnel mines.

The weight is carried on the hips, with the fold-down flap hanging over the thighs. Our SD design-registered shaped inserts over the thigh mean that leg straps are not needed. Leaving the apron unfastened on the legs increases comfort whether walking or kneeling/squatting.

A generous chest pocket and optional shoulder straps for clipping a radio make the armour suitable for deminers and supervisors.

The apron flap is intended to be raised when walking about, and down when excavating a device.

The collar has been designed to interface with our visor range. By making a small, upright collar we allow the wearer an easier view of their feet without compromising safety.

With a multi-layer Kevlar/polyamide inner covered by a washable Cordura® textured nylon outer that is exceptionally longlasting and resistant to tears and abrasions, the SD Kestrel armour weighs less than 2.7kg. The cover is removable and washable, so can be replaced at a later time. A variant with a protected back is available on request.

Colours may vary between dye lots.

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SD Part no.: SKU2019



The collar interfaces closely with our long visors when looking down.

A broad padded belt carries the weight on the hips. The apron flap is shaped over the front of the thighs.



Simple to put on and take off, one specialist has described it as ***“the most comfortable armour on the market”***.

NOTE: Like most other PPE, SD armour is designed to be water-resistant. Users should avoid getting the core of any armour wet because this can reduce the protection it offers. If the core of armour gets wet, allow the garment to dry naturally before use. Do not tumble-dry or expose to heaters.