



O U R C O M M I T M E N T I S T O P R O T E C T L I V E S



# MKT-ST<sup>®</sup>

## Mine Protection Suit

- ✓ Fulfills IMAS 10.30 standards
- ✓ **Test report is available**
- ✓ Protection level according to STANAG V50 = 450 m/s
- ✓ Very light and comfortable to wear
- ✓ Hygienic and washable outer cover
- ✓ Modular Structure
- ✓ Transportation weight (suit and bag) < 7,6 kg

MKT-ST, designed by Mesan in accordance with the IMAS 10.30 standards, provides the user with the highest level of protection in mine clearing activities.

MKT-ST has been approved by means of its protection and high mobility/flexibility use. MKT-ST, compatible with IMAS 10.30 standards, is offered additionally with optional demining visor, hand protector, prodding needle and combat boots which complete perfect solution for deminers.



### Demining Visor HPW-1

- ✓ Protection level according to STANAG V50=250 m/sn
- Test report is available**
- ✓ Whole face protection
- ✓ Scratch protection with exchangeable scratch shield
- ✓ Operational weight < 1,1 kg



### Hand Protector MKT-EK1

- ✓ Protection level according to STANAG V50=450 m/s
- ✓ Lightweight and comfortable to wear
- ✓ Washable outer cover



### Prodding Needle MKT-S1

- ✓ Non-magnetic titanium needle
- ✓ I and T-shaped use
- ✓ Comfortable handling and ergonomic design
- ✓ Rugged and durable hand grip
- ✓ Weight is < 215 gr
- ✓ The length of the needle without hand grip is  $30 \pm 1$  cm



### Protection Boot BCB2

- ✓ Stanag 2920 protection;  
Sole part: v50 > 600 m/s,  
Heel part: v50 > 1000 m/s  
*\*Test report is available.*
- ✓ <=2000 gr weight (42 eu size pair)
- ✓ High movement capability
- ✓ Fabric part standard:  
MIL-Spec Mil-DTL-32439 Tip 1 Class III,  
1000D water repellent
- ✓ Lace standard: MIL-Spec Mil C-5040 Tip III
- ✓ Webbing standard:  
Mil-Spec A-A-55301 Tip 3
- ✓ Sewing Threat Standard: Mil-Spec A-A-59826



All the technical data are subject to change by  $\pm 5\%$  without prior notice. Issued Date: 04/2023  
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