

## KIT-VE...

Kit for application in the field of electric and hybrid vehicles and machines for live working

## **Application:**

- · Suitable for electric and hybrid vehicles and machines operations.
- Suitable for work in the vicinity or under voltage (maximum operating voltage 1000 V AC – 1500 V).

## **Composition:**

- 1 insulating flexible mat used to insulate bare or insufficiently insulated conductive parts during interventions. IEC 61112 Class 0; dimensions: 1 x 1 m MP-220.
- 3 clamps for fastening elastomer or plastic insulating or protective mats. Suitable for working under tension or in the vicinity of structures under tension. Length: 80 mm MP-627-D.
- Insulating caps are used to insulate the stripped end of an insulated conductor. They must be pushed onto the insulation of the stripped cable with an overlap:
  - 4 x Insulating caps dimensions: 15 x 100 mm. MP-635/15-D
  - 4 x Insulating caps dimensions: 30 x 120 mm MP-635/30-D
  - 2 x Insulating caps dimensions: 60 x 140 mm MP-635/60-D.
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- 1 red insulating adhesive tape for masking, fixing, colour coding or packaging operations. Dimensions: 50 m x 50 mm MP-19/1.
- 1 insulating cover for bare parts or parts that are undervoltage to provide protection in case of inadvertent contact. Dimensions: 305 x 225 mm.
  MP-29/3-S.
- 20 self-adhesive warning sign "LOCAL BATTERY". Side of 10 cm.
- 1 CAT III 600 V multimeter with LCD digital display for measuring AC and DC voltages, AC and DC currents as well as resistances, capacitances and temperature. <a href="MX-701">MX-701</a>.
- 1 rescue stick 45 kV 1.65 m with insulated hook <u>CS-45/2</u>.
- 1 socket set 3/8" with ratchet and extension (140 mm) in case. Female hex sockets: 8-10-12-13-14-17-19-21-22-23; male hex sockets: 3-4-5-6-8; Torx sockets: TX15-TX20-TX30-TX40-TX50. MO69308/HAT-D.
- 1 insulated brush MO-710-D.
- 1 insulated mirror MO-755-D.
- 1 insulated screwdriver set for live working. Flat-blade screwdriver: 4-6-8 mm; Pozidriv screwdriver: PZ1, PZ2. IEC 60900. KIT-23.
- 1 pliers with angled jaws 160 mm. IEC 60900. MO-72142
- 1 magnet insulated gripping tool mounted on flexible shaft. MO-7582-D.
- 1 insulated cable cutter 170 mm. IEC 60900. MO-67501.
- 1 3/8" insulated reversible torque wrench. Torque: 4 to 20 N.m. IEC 60900. MO-69051.



Ref

KIT-VEH-V-TST