

# MILITARY BACKPACK







Code: SNK-00-184

#### Product Description | Ürün Açıklaması Product Name Ürün Adı

Multicam Camouflage Backpack Material Polyester or Nylon or Cordura or Canvas Yarn Count Customized Waterproof PU or PVC waterproof Coating Color Any color available Webbing PP or Polyester or Nylon Accesorries EU Standard or Customized Size Customized OEM Service Design Can be customized, Can put customer

Multicam Kamuflaj Sırt Çantası Malzeme Polyester veya Naylon veya Cordura veya Kanvas İplik Sayısı Özelleştirildi Su geçirmez PU veya PVC su geçir mez Kaplama Renk Mevcut herhangi bir renk PP veya Polyester veya Naylon dokuma Aksesuarlar AB Standardi veya Özelleştirilmiş Boyut Özelleştirilmiş OEM Servis Tasarımı özelleştirilebilir, Müşteri Logosunu Logo on the Bag | Cantaya koyabilir

## Description

Cordura Multicam Camouflage Tactical Army Backpack with MOLLE System Specifications MaterialPolyester or Nylon or Cordura or Canvas Yarn Count Customized Wateroof PU or PVC Coating ColorCustomized SizeCustomized **OEM ServiceAvailable** 





**Product Description Product Name** 

> Description Military Desert Camouflage Large Capacity Backpack

Large Capacity Backpack

Specifications Material Polyester or Nylon or Cordura or Canvas Yarn Count Customized Wateroof PU or PVC Coating ColorCustomized SizeCustomized OEM ServiceAvailable





#### Multicam Camouflage Backpack Description

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Renk: Özelleştirilmiş Boyut: Özelleştirilmiş OEM Hizmeti Mevcut









#### TECHNICAL SPECIFICATIONS AND OTHER GENERAL FEATURES

The product must meet the requirements of these specifications and the approved standard sample in terms of design, dimensions, appearance, naming of materials and production quality.

#### **Basic parameters**

#### **Product types**

The product is made in five types, which differ from each other in the color of the Body material. Product types are defined in Table 2.1.

alone wolf

Table 2.1 - Colors of product types

Product type Color name

Type 1 Jackal

Type 2 Olive green

Type 3 Black

Type 4 Blue

Type 5 MM-14

#### Notes

A- Color

matching will be determined according to the approved sample.

B- Only the customer will ten to the color changes.

#### DESIGN

In the bag design there is only one main compartment in the interior.

- Product; front, back, top, bottom (bottom), bottom massive and side panels, sponges, liners, belts, handles, side and bottom adjustable connection systems, MOLLE type connection systems, inner pockets, ties, velcro and textile fasteners.

#### DIMENSIONS OF THE BAG:

#### Front:

Top left to right 265 mm  $\pm$  20 mm Bottom left to right 345 mm  $\pm$  20 mm Side parts (side panel): Right panel, 150 mm  $\pm$  10 mm Left panel, 150 mm  $\pm$  10 mm

#### Back:

Top, 305 mm ± 20 mm Bottom, 340 mm ± 20 mm

- The zipper part of the bag is 1 piece. Starting from the lower part of the right and left side pannels, there will be 2 kursors in the middle of the bag that provide the connecting (lock system).









The zipper will be made of thick thread and polyamide material. The handles are metal and are types 7-8.

- On the front panel of the bag, there are MOLLE (Modular Light Load Handling Equipment) modules in seven rows. Textile straps (3  $\pm$  1) mm wide are sewn with zigzag seams to form cells located 3 mm horizontally  $\pm$  at a distance of 25 mm from each other. The distance between the centers of the zigzag seams is 38 mm  $\pm$  2 mm  $\,$ . Tolerances in the dimensions that define the MOLLE design should not exceed 3 mm.
- -On the front panel of the product, there will be four fastener sockets of the "fastex" system of side-adjustable ties, fixed to the loop of the textile tape forming MOLLE type cells.

On the front panel of the bag, there will be soft velcro made of female polyamide material in its own skin color with a height of 50 mm length  $90 \text{mm} \pm 3 \text{mm}$  in the upper part.

- Carrier shoulder pads: There will be 2 carrier shoulder pads on the back. This carrier shoulder is 40 cm after 1 piece of shoulder sewn. 1 side of the carrier shoulder pads on the back is made of its own fabric, and on the other side of the polyester narrow porous knitted mesh is mounted with straight stitching to each other as a result of the width 7 cm, which is 8-10 mm thick polyeliten 60 dance pressure resistant sponge will be placed in the inner part of this product.
- On the back panel, a polyethylene sponge or eva with a thickness of 15-18 mm will be placed for the user in order not to damage the back of the product to be carried and to create an ergonomic back. This material will be covered with a tight porous polyester thread that will be the same color compatible with the bag and will be covered with a net with high tear and tear strength.
- On the top panel of the product there is a handle made of textile strips of different widths, (25  $\pm$  2) and (50  $\pm$  2) mm. The left edge of the sewn textile straps forms a valve that closes the opening for the output of devices such as antennas, headphones and more. On the valve (25  $\pm$  2) mm wide textile tape forms a ring. The hole (50  $\pm$  2) mm is sealed with a textile clasp.
- Mounting the adjustment buckles in place: The right and left of the bag are sewn by the ponteresis machine from the back apex of the 2.5 mm ( $\pm$  2) wide columns synchronized with each other and the bag is It is passed over the shoulder pads and mounted with ponteresis at 10 cm intervals at some points and lowered to the tip of the shoulder rest of the bag. Here, envelope sewing is done again with ponteresis. A polyamide female lock accessory is attached to this part. Then, a 2.5 cm column is attached to the male polyamide lock system and a connection is made. The shoulder adjustment section of approximately 25 cm is formed in this part below. The other end of the male lock system is mounted on the lower bottom of the bag with a zigzag stitch with a ponteresis machine.

The other shoulder rest is mounted in the same way.

In order to prevent the bag from being thrown left and right while the soldier is running, this system is mounted on one of the shoulder pads with a male and the other female lock system with a  $25 \text{ mm} \pm 2 \text{ polyester}$  column.







- MOLLE cells are arranged in six rows on the side panels in the middle. To form the cells, zigzag seams with a width of 3 mm are erected textile strips (3  $\pm$  1) placed horizontally at a distance of 25 mm from each other. The distance between the centers of the zigzag seams is 38 mm. Permissible deviations in the dimensions that describe the MOLLE design, should not exceed 3 mm.
- On both belts in the chest line, a buckle organizer is fixed with the help of a textile tape with a fastex" fastener, the free edge of the textile tape is subjected to heat treatment.
- A pocket made of additional material is created to place a rigid plastic frame in the inner part of the back panel. The pocket is closed with a lid with a textile buckle.
- Plastic handles will be used to provide easy movement of the end parts of the kursors (metal zippers).
- Fabric features of the product : main fabric body fabric

The material cordura fabric material will be 100% polyamide. The back part will be covered with polyurethane or acrylic material with waterproofing properties.

The zippers used in the product must have the ability to open and close at least 1000 times when subjected to polyamide test.

The materials of the 2.5 cm and 5 cm columns will be polyester or polyamide.

The end parts will be cut with a hot laser.

The diameter of the drain hole to be used for the radio is 12-15 mm, 5-8 mm iron ring will be used.

The fastex buckles used in the bag should be 25 ± 3 mm in size.

All seams will be made of polyamide or polyester technical yarn whose breaking strength will meet 800 N, the color will be compatible with the color of the bag.

All of the axlesuars used in the bag will be compatible with the bag color.











#### **TECHNICAL SPECIFICATIONS AND OTHER GENERAL FEATURES**

PRODUCT: MILITARY TACTICAL BACKPACK

COLOR: CAMOUFLAGE

FABRIC FEATURES: PES/CORDRA FABRIC WEIGHT: 350 GR/M2 (+- 10 GR/M2) THREAD DENSITY: 13X13 THREAD / 1CM

BREAK STRENGTH IN THE WARP DIRECTION: 1800 NEVTON BREAK STRENGTH IN WEFT DIRECTION: 1200 NEVTON TEER STRENGTH IN THE WARP DIRECTION: 75 NEVTON REAR STRENGTH IN WEFT DIRECTION: 60 NEVTON

WEAR TEST: 20.000 RPM IN WEFT AND WARP IT WILL NOT BREAK OFF.

LENGTH: 49-50 CM WIDTH: 32-33CM DEPTH: 22-23CM

ZIPPER: THICK TOOTH POLYAMIDE

SLIDER: METAL

NUMBER OF ZIPPER: USED IN 6 POINTS.

ZIPPER DIMENSIONS

2 PCS 25CM 1 PC 55CM

1 PC 100CM 1 PC 17CM

1 PC 27 CM ALL (+2 CM TOLERANCE IS GIVEN.)

APPARATUS FEATURE: POLYESTER OR POLYAMIDE MATERIAL IS USED.

UNIT: 12 PIECES AND IT WILL BE USED WITH DIFFERENT FEATURES AND DIMENSIONS AT THE POINTS.

IRON RINGS: METAL FEATURE IN THE SEMI-CIRCULAR SHAPE.

UNIT: IT WAS USED IN 2 DIFFERENT POINTS.

METAL CLIPS: LOCK FUNCTIONAL MATERIALS ARE USED ON THE SHOULDER SECTION OF THE BAG TO PREVENT THE LOSS OF MATERIALS SUCH AS KEY RING, FLASHLIGHT, KNIFE ETC..

AT MANY POINTS, 2,5 CM AND 4 CM NARROW WOVEN POLYESTER COLUMNS ARE USED

APPROXIMATE SIZES OF COLUMNS COMPATIBLE WITH THE COLOR OF THE BAG

2,5 CM COLUMN: APPROXIMATELY: 380 CM (+-10 CM)

4 CM WIDE COLUMN: APPROXIMATELY:.... CM SIZE (+-10 CM)

INTERIOR: A 300 GR THICK OPEN POCKET IS MADE OF POLYESTER.

FOAM: 5 MM THICKNESS - 44X30 CM AT LOW DANSITY MATERIAL OF POLYESTER IN ITS BACK CARRY SECTION USED.

FILET: KNITTED FROM NARROW POLYSTER YARN, SUITABLE FOR BAG SKIN ON THE FOAM TO PROVIDE AESTHETIC APPEARANCE, AT THE SAME TIME

THE RIGHT AND LEFT SIDES OF THE BAG ARE USED FOR POCKET PURPOSES TO CARRY WATER BOTTLE AND OTHER MATERIALS.

ESTIMATED WEIGHT OF THE BAG: IT COMES BETWEEN 1.200 GR - 1.500 GR













#### **TECHNICAL SPECIFICATIONS AND OTHER GENERAL FEATURES**

PRODUCT: MILITARY TACTICAL BACKPACK

**COLOR: CAMOUFLAGE** 

FABRIC FEATURES: PES/CORDRA FABRIC WEIGHT: 350 GR/M2 (+- 10 GR/M2) THREAD DENSITY: 13X13 THREAD / 1CM

BREAK STRENGTH IN THE WARP DIRECTION: 1800 NEVTON BREAK STRENGTH IN WEFT DIRECTION: 1200 NEVTON TEER STRENGTH IN THE WARP DIRECTION: 75 NEVTON REAR STRENGTH IN WEFT DIRECTION: 60 NEVTON

WEAR TEST: 20.000 RPM IN WEFT AND WARP IT WILL NOT BREAK OFF.

LENGTH: 52-53 CM WIDTH: 34-35CM DEPTH: 29-30CM

ZIPPER: THICK TOOTH POLYAMIDE

SLIDER: METAL

NUMBER OF ZIPPER: USED IN 4 POINTS.

ZIPPER DIMENSIONS 1 PCS 120 CM 1 PC 34 CM 1PC 45 CM

APPARATUS FEATURE: POLYESTER OR POLYAMIDE MATERIAL IS USED.

UNIT: 8 PIECES AND IT WILL BE USED WITH DIFFERENT FEATURES AND DIMENSIONS AT THE POINTS.

METAL CLIPS: LOCK FUNCTIONAL MATERIALS ARE USED ON THE SHOULDER SECTION OF THE BAG TO PREVENT THE LOSS OF MATERIALS SUCH AS KEY RING, FLASHLIGHT, KNIFE ETC...

AT MANY POINTS, 2,5 CM AND 4 CM NARROW WOVEN POLYESTER COLUMNS ARE USED

APPROXIMATE SIZES OF COLUMNS COMPATIBLE WITH THE COLOR OF THE BAG

2,5 CM COLUMN: APPROXIMATELY: 300 CM (+-10 CM)

4 CM WIDE COLUMN: APPROXIMATELY: 120CM SIZE (+-10 CM)

FOAM: 5 MM THICKNESS - 50X48 CM SIZE POLYESTER MATERIAL WAS USED ON 2 SHOULDERES IN 43X8CM IN THE BACK CARRY SECTION.

TOUCH AND CLOSE FASTENER: POLYAMIDE QUALITY - IT WILL BE THE COLOR OF BAG. 10X20 CM

FILET: KNITTED FROM NARROW POLYSTER YARN, IT IS USED TO PROVIDE AESTHETIC IMAGE ON THE FOAM SUITABLE FOR BAG SKIN.

ESTIMATED WEIGHT OF THE BAG: BETWEEN 1,200 GR - 1,500 GR TOUCH AND CLOSE FASTENER:













#### **TECHNICAL SPECIFICATIONS AND OTHER GENERAL FEATURES**

PRODUCT: MILITARY TACTICAL BACKPACK

COLOR: CAMOUFLAGE

FABRIC FEATURES: PES/CORDRA FABRIC WEIGHT: 350 GR/M2 (+- 10 GR/M2) THREAD DENSITY: 13X13 THREAD / 1CM

BREAK STRENGTH IN THE WARP DIRECTION: 1800 NEVTON BREAK STRENGTH IN WEFT DIRECTION: 1200 NEVTON TEER STRENGTH IN THE WARP DIRECTION: 75 NEVTON REAR STRENGTH IN WEFT DIRECTION: 60 NEVTON

WEAR TEST: 20.000 RPM IN WEFT AND WARP IT WILL NOT BREAK OFF.

LENGTH: 64-65 CM WIDTH:59-60CM DEPTH: 22-23CM

ZIPPER: THICK TOOTH POLYAMIDE

SLIDER: METAL

NUMBER OF ZIPPER: USED IN 5 POINTS.

ZIPPER DIMENSIONS

1 PCS 50CM 1 PC 45CM 2 PC 20CM

1 PC 30 CM (+2 CM TOLERANCE IS GIVEN.)

APPARATUS FEATURE: POLYESTER OR POLYAMIDE MATERIAL IS USED.

UNIT: 10 PIECES AND IT WILL BE USED WITH DIFFERENT FEATURES AND DIMENSIONS AT THE POINTS.

AT MANY POINTS, 2,5 CM AND 4 CM NARROW WOVEN POLYESTER COLUMNS ARE USED

APPROXIMATE SIZES OF COLUMNS COMPATIBLE WITH THE COLOR OF THE BAG

2,5 CM COLUMN: APPROXIMATELY: 390 CM (+-10 CM)

4 CM WIDE COLUMN: APPROXIMATELY: 340CM SIZE (+-10 CM)

INTERIOR: A 300 GR THICK OPEN POCKET IS MADE OF POLYESTER.

FOAM: 5 MM THICKNESS, LOW DANCE 44X35 CM

MATERIAL OF POLYESTER IN ITS BACK CARRY SECTION

USED.

ROPE: POLYESTER BAGS WITH THE COLOR SUITABLE FOR THE COLOR USED 120CM

FILET: KNITTED FROM NARROW POLYSTER YARN, IT IS USED TO PROVIDE AESTHETIC APPEARANCE ON THE FOAM SUITABLE FOR BAG SKIN.

SIZE: 40X35 CM

ESTIMATED WEIGHT OF THE BAG: IT COMES BETWEEN 2,200 GR -2,70 GR