

SUPRAFLEX, the sanding specialist for painted surfaces, wood, stone and metal

SE 14-2 125 Set

Order number 391.174



Technical attributes

| | |
|---------------------------|--------------------|
| Max. back-up pad diameter | 125 mm |
| No load speed | 600-2100 rpm |
| Power input | 1400 watt |
| Power output | 880 watt |
| Tool fixture | M 14 |
| Cable length | 4,0 m |
| Size (W x L x H) | 380 x 150 x 120 mm |
| Weight | 2,6 kg |

Standard equipment

| | |
|------------------------------------|--------------|
| 1 guard SG D125 SE | 393.363 |
| 1 extraction adapter SAD-C D32 AS | 445.142 |
| 1 auxiliary handle SE 14-2 125 M8 | 391.581 |
| 1 velcro sanding pad SP D125-8 H/F | 391.727 |
| 4 sheets of sandingpaper Ø 125 mm | 1 set |
| 1 offset face spanner | 398.365 |
| 1 hexagon socket wrench, SW 4 | 102.229 |
| 1 hexagon socket wrench, SW 5 long | 392.731 |
| 3 cable clips | 252.188 (3x) |
| 1 carrying case L-BOXX® 238 | 414.093 |
| 1 case insert | 414.158 |

SUPRAFLEX, the sanding specialist for painted surfaces, wood, stone and metal

- + VR electronic control: stepless speed selection, tachogenerator-controlled constant speed, overload protection, re-start protection and temperature monitoring
- + Powerful 1400 watt motor with highly-efficient ventilator for optimum cooling
- + Optimised air flow for optimum cooling of motor and gear. No annoying exhaust air for the user
- + Innovative combination of planetary and angular gears reduces noise to an absolute minimum
- + Flat gear head reduces distance to the surface. The machine can therefore be operated safely in any position.
- + Grip hood: ergonomically shaped with SoftGrip. The machine can be controlled with precision and is always comfortable yet secure to hold.
- + Completely cast electronic components prevents damage due to metal dust. Protective guard on the winding end of the armature and plated winding on the armature. The 3-fold winding protection reduces motor wear, increases service life.
- + Epoxy-coated winding on the field coil
- + Guard with pivoting edge segment
- + Genuine operation thanks to conveniently placed and dust-protected on/off switch
- + 4 metres PUR H07-BQF cable: wear-resistant, flexible and highly resistant to cuts and abrasions
- + Spindle lock
- + Sanding specialist for refurbishing, renovating, modernising, processing stainless steel, metal, natural/artificial stone, wood surfaces, painted surfaces

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FLEX

Accessories

Inox Set (Ø 125 mm)

Order number 393.428



Set for processing metal surfaces for the SUPRAFLEX. Consisting of: 1 carrying case L-BOXX® 102, 1 case insert accessory TKE 4xD130/1x135x295, 3 sheets of velcro sandpaper CORKFLEX, grit sizes P 280, P 400, P 800, 10 sheets of velcro sandpaper CERAFLEX K 80, K 120, K 180, 1 SC fleece disc in coarse, medium, very fine, 1 hard felt pad, 1 soft felt pad, 1 clamping flange CF SE 14-2, 1 clamping nut.

Technical attributes

| | |
|---------|---|
| QTY/PKG | 1 |
|---------|---|

Paint Set (Ø 125 mm)

Order number 393.436



Set for processing painted surfaces for the SUPRAFLEX. Consisting of 1 carrying case L-BOXX® 102, 1 case insert accessories TKE 4xD130/1x135x295, 10 sheets of velcro sandpaper ZIRCOFLEX, grit sizes A 40, A 60, A 80, 10 sheets of velcro sandpaper SELECTFLEX P 120, P 180, 1 sheet of velcro sandpaper MESHFLEX A 100, A 280.

Technical attributes

| | |
|---------|---|
| QTY/PKG | 1 |
|---------|---|

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Accessories

Stone Set (Ø 125 mm)

Order number 393.444



Stone processing set for the SUPRAFLEX. Consisting of: 1 carrying case L-BOXX® 102, 1 case insert accessory TKE 4xD130/ 1x135x295, 1 diamond grinding pad, grit sizes 50, 100, 400, 800, 3000, 1 hard felt pad, 1 soft felt pad.

Technical attributes

| | |
|---------|---|
| QTY/PKG | 1 |
|---------|---|

Natural fibre felt pad

Order number 393.355



Ideally suited for polishing stainless steel, non-ferrous metals, wood surfaces, mineral-based materials, paints, glass, acrylic glass (in conjunction with the correct polishes/agents and oils for sealing and care).

Technical attributes

| | |
|------------------|-------|
| Dimensions in mm | 125 Ø |
| Type | soft |
| QTY/PKG | 5 |

Accessories

Natural fibre felt pad

Order number 393.347



Technical attributes

| | |
|------------------|-------|
| Dimensions in mm | 125 Ø |
| Type | hard |
| QTY/PKG | 5 |

Ideally suited for polishing stainless steel, non-ferrous metals, wood surfaces, mineral-based materials, paints, glass, acrylic glass (in conjunction with the correct polishes/agents and oils for sealing and care).

Diamond sanding pad

Order number 382.817



Technical attributes

| | |
|------------------|-------|
| Dimensions in mm | 125 Ø |
| Grit | 50 |
| QTY/PKG | 1 |

For use with velcro sanding disc 125 Ø. Sanding pads for dry sanding, a great advantage in the repair and renovation areas. Suitable for sanding and polishing granite worktops, fine stoneware tiles, floor tiles, concrete surfaces in the field of vision, natural stone on windowsills, cover panels, sculptures, steps.

Accessories

Diamond sanding pad

Order number 382.825



| Technical attributes | |
|----------------------|-------|
| Dimensions in mm | 125 Ø |
| Grit | 100 |
| QTY/PKG | 1 |

For use with velcro sanding disc 125 Ø. Sanding pads for dry sanding, a great advantage in the repair and renovation areas. Suitable for sanding and polishing granite worktops, fine stoneware tiles, floor tiles, concrete surfaces in the field of vision, natural stone on windowsills, cover panels, sculptures, steps.

Diamond sanding pad

Order number 382.833



| Technical attributes | |
|----------------------|-------|
| Dimensions in mm | 125 Ø |
| Grit | 200 |
| QTY/PKG | 1 |

For use with velcro sanding disc 125 Ø. Sanding pads for dry sanding, a great advantage in the repair and renovation areas. Suitable for sanding and polishing granite worktops, fine stoneware tiles, floor tiles, concrete surfaces in the field of vision, natural stone on windowsills, cover panels, sculptures, steps.

Accessories

Diamond sanding pad

Order number 382.841



| Technical attributes | |
|----------------------|-------|
| Dimensions in mm | 125 Ø |
| Grit | 400 |
| QTY/PKG | 1 |

For use with velcro sanding disc 125 Ø. Sanding pads for dry sanding, a great advantage in the repair and renovation areas. Suitable for sanding and polishing granite worktops, fine stoneware tiles, floor tiles, concrete surfaces in the field of vision, natural stone on windowsills, cover panels, sculptures, steps.

Diamond sanding pad

Order number 382.868



| Technical attributes | |
|----------------------|-------|
| Dimensions in mm | 125 Ø |
| Grit | 800 |
| QTY/PKG | 1 |

For use with velcro sanding disc 125 Ø. Sanding pads for dry sanding, a great advantage in the repair and renovation areas. Suitable for sanding and polishing granite worktops, fine stoneware tiles, floor tiles, concrete surfaces in the field of vision, natural stone on windowsills, cover panels, sculptures, steps.

Accessories

Diamond sanding pad

Order number 382.876



| Technical attributes | |
|----------------------|-------|
| Dimensions in mm | 125 Ø |
| Grit | 1500 |
| QTY/PKG | 1 |

For use with velcro sanding disc 125 Ø. Sanding pads for dry sanding, a great advantage in the repair and renovation areas. Suitable for sanding and polishing granite worktops, fine stoneware tiles, floor tiles, concrete surfaces in the field of vision, natural stone on windowsills, cover panels, sculptures, steps.

Diamond sanding pad

Order number 382.884



| Technical attributes | |
|----------------------|-------|
| Dimensions in mm | 125 Ø |
| Grit | 3000 |
| QTY/PKG | 1 |

For use with velcro sanding disc 125 Ø. Sanding pads for dry sanding, a great advantage in the repair and renovation areas. Suitable for sanding and polishing granite worktops, fine stoneware tiles, floor tiles, concrete surfaces in the field of vision, natural stone on windowsills, cover panels, sculptures, steps.

Accessories

Diamond sanding pad

Order number 382.965



| Technical attributes | |
|----------------------|-------|
| Dimensions in mm | 125 Ø |
| Grit | 10000 |
| QTY/PKG | 1 |

For use with velcro sanding disc 125 Ø. Sanding pads for dry sanding, a great advantage in the repair and renovation areas. Suitable for sanding and polishing granite worktops, fine stoneware tiles, floor tiles, concrete surfaces in the field of vision, natural stone on windowsills, cover panels, sculptures, steps.

Velcro sanding paper ZIRCOFLEX



| Technical attributes | | | |
|----------------------|------|---------|--------------|
| Dimensions in mm | Grit | QTY/PKG | Order number |
| 125 Ø | A 40 | 25 | 393.185 |
| 125 Ø | A 60 | 25 | 393.193 |
| 125 Ø | A 80 | 25 | 393.207 |

Ideally suited for high removal rates and high load on wood and metal substrates. The support fabric is extremely tear-resistant and is characterised by high cost-effectiveness. Can be used with velcro pad max. Ø 125 mm.

Accessories

Velcro sanding paper CERAFLEX



Technical attributes

| Dimensions in mm | Grit | QTY/PKG | Order number |
|------------------|-------|---------|--------------|
| 125 Ø | K 80 | 50 | 393.215 |
| 125 Ø | K 120 | 50 | 393.223 |
| 125 Ø | K 180 | 50 | 393.231 |

Ideal for sanding stainless steel surfaces and grinding weld seams. The support fabric is extremely tear-resistant. Low heat generation and longer service life ensure high cost-effectiveness. Can be used with velcro pad max. Ø 125 mm.

Disc brush

Order number 409.030



Technical attributes

| | |
|--------------|------|
| Tool fixture | M 14 |
| QTY/PKG | 1 |

Ideal for brushing off glazed wood surfaces, brushing and deburring metallic surfaces and edges, cleaning natural stone surfaces as well as cleaning and structuring natural wood surfaces. The 50 mm brush height ensures a flexible processing of shapes and contours. The carrier and the bristles are characterised by high rigidity, strength, hardness and removal rate for a long service life and maximum efficiency. To avoid damage, the maximum speed of 2500 rpm must not be exceeded.

Accessories

Velcro backing pad

Order number 391.727



Technical attributes

| | |
|------------------|-------|
| Dimensions in mm | 125 Ø |
| QTY/PKG | 1 |

With 8-hole system for optimum dust extraction for all FLEX velcro sanding tools Ø 125 mm. The 3 mm cellular rubber damping reduces the shearing forces between support pad and sanding tool. Thanks to long velcro hooks, there is greater temperature resistance at a high load.

Extraction hood with pivoting edge segment

Order number 393.363



Technical attributes

| | |
|------------------|-------|
| Dimensions in mm | 125 Ø |
| QTY/PKG | 1 |

Enables you to work near edges at maximum extraction power. Tool-free height adjustment via clamping lever allows quick adjustment of the extraction hood to the tool height.

Accessories

Side handgrip

Order number 391.581



Side handle, thread M 8.

Technical attributes

| | |
|---------|---|
| QTY/PKG | 1 |
|---------|---|

Clamping flange

Order number 393.371



For use with flap sanding discs Ø 125 mm.

Technical attributes

| | |
|---------|---|
| QTY/PKG | 1 |
|---------|---|

Velcro sanding paper SELECTFLEX



Technical attributes

| Dimensions in mm | Grit | QTY/PKG | Order number |
|------------------|-------|---------|--------------|
| 125 Ø | P 40 | 50 | 380.520 |
| 125 Ø | P 60 | 50 | 380.539 |
| 125 Ø | P 80 | 50 | 380.547 |
| 125 Ø | P 100 | 50 | 380.555 |

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| Technical attributes | | | |
|----------------------|-------|----|---------|
| 125 Ø | P 120 | 50 | 380.563 |
| 125 Ø | P 150 | 50 | 380.571 |
| 125 Ø | P 180 | 50 | 380.598 |
| 125 Ø | P 220 | 50 | 380.601 |
| 125 Ø | P 320 | 50 | 380.628 |
| 125 Ø | P 400 | 50 | 380.636 |

Ideally suited for redevelopment, renovation and modernisation, especially for working paints, varnishes, stopping, filler.

Accessories

Velcro sanding paper PURFLEX



Ideally suited for working wood and metal.

Technical attributes

| Dimensions in mm | Grit | QTY/PKG | Order number |
|------------------|-------|---------|--------------|
| 125 Ø | P 40 | 50 | 380.644 |
| 125 Ø | P 60 | 50 | 380.652 |
| 125 Ø | P 80 | 50 | 380.660 |
| 125 Ø | P 100 | 50 | 380.679 |
| 125 Ø | P 120 | 50 | 380.687 |
| 125 Ø | P 150 | 50 | 380.695 |
| 125 Ø | P 180 | 50 | 380.709 |

Velcro sanding fleece MESHFLEX



Ideally suited for roughing, cleaning, degreasing, matt finishing on all materials.

Technical attributes

| Dimensions in mm | Grit | QTY/PKG | Order number |
|------------------|--------|---------|--------------|
| 125 Ø | A 100 | 5 | 380.717 |
| 125 Ø | A 280 | 5 | 380.725 |
| 125 Ø | S 1500 | 5 | 380.733 |

SC-Fleece velcro backed disc

Order number 358.614



Technical attributes

| | |
|------------------|--------|
| Dimensions in mm | 125 Ø |
| Grit | coarse |
| QTY/PKG | 10 |

For removing minor damage, scratches, tarnish, flash rust, scale and dirt. Removing tarnish at welds without heat distortion at thin plates. For

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grinding, cleaning and finishing stainless steel, steel, titanium alloys, light metals, non-ferrous metals and plastics.

SC-Fleece velcro backed disc

Order number 358.622



| Technical attributes | |
|----------------------|--------|
| Dimensions in mm | 125 Ø |
| Grit | medium |
| QTY/PKG | 10 |

For removing minor damage, scratches, tarnish, flash rust, scale and dirt. Removing tarnish at welds without heat distortion at thin plates. For grinding, cleaning and finishing stainless steel, steel, titanium alloys, light metals, non-ferrous metals and plastics.

SC-Fleece velcro backed disc

Order number 358.630



| Technical attributes | |
|----------------------|-----------|
| Dimensions in mm | 125 Ø |
| Grit | very fine |
| QTY/PKG | 10 |

For removing minor damage, scratches, tarnish, flash rust, scale and dirt. Removing tarnish at welds without heat distortion at thin plates. For grinding, cleaning and finishing stainless steel, steel, titanium alloys, light metals, non-ferrous metals and plastics.

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Accessories

Adapter

Order number 445.142



Suitable for suction hoses using the FLEX clip-system. Antistatic design.

Technical attributes

| | |
|---------|---|
| QTY/PKG | 1 |
|---------|---|

Antistatic suction hose with auxiliary air control

Order number 406.708



Internal Ø 32 mm, 4 m with universal device connection, snap connection and universal adapter (445.029), antistatic. Includes variable adjustment of suction power for reduction of vacuum.

Technical attributes

| | |
|---------|---|
| QTY/PKG | 1 |
|---------|---|

Accessories

Carrying case L-BOXX®

Order number 414.093



Technical attributes

| | |
|-------------------------------|--------------------|
| External dimensions L x W x H | 442 x 357 x 253 mm |
| Internal dimensions L x W x H | 378 x 306 x 209 mm |
| Weight | 2,8 kg |
| QTY/PKG | 1 |

The robust storage and transport system L-BOXX® made of impact-resistant plastic conveys tools, accessories and consumables easily and comfortably to the place of use. Elaborate inserts provide order and clarity, ergonomically shaped handles and additional moulded recesses for flexible and comfortable handling. The unbeatably simple connection and disconnection of the different L-BOXXes optimises combined transportation. Fits the TÜV-tested in-vehicle equipment system from Sortimo perfectly and without adapters. Load capacity per L-BOXX® up to 25 kg, combined transportation up to 40 kg, the cover can be loaded up to 100 kg. Splash-proof. Without insert.

Anti slip insert L-BOXX®

Order number 419.389



Technical attributes

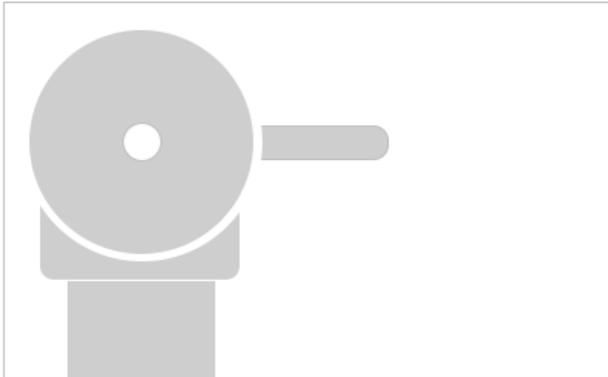
| | |
|------------------|------------------|
| Size (W x L x H) | 378 x 306 x 3 mm |
| QTY/PKG | 1 |

Soft insert mat made of rubber suitable for the L-BOXX® type 238. Protects the boxx and the material on the floor from damage during transportation.

Accessories

Case insert

Order number 414.158



Suitable insert for carrying case L-BOXX® 238. For the SUPRAFLEX SE 14-2 125/150.

Technical attributes

| | |
|---------|---|
| QTY/PKG | 1 |
|---------|---|

Trolley L-BOXX®

Order number 419.400



Trolley for the L-BOXX®es made of plastic with 4 castors, two of which can be locked. Can be loaded up to 100 kg.

Technical attributes

| | |
|------------------|-----------------|
| Dimensions in mm | 646 x 492 x 182 |
| Weight | 3,8 kg |
| QTY/PKG | 1 |