MANUAL CUTTING MACHINES

SMALL CUTTING MACHINES WITH POWER AND ENDURANCE FOR INDUSTRY AND HANDCRAFT
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Small cutting machines make the step towards a better cut.

Innovative products in HIGH-TECH QUALITY

KVS/KV straight-knife cloth cutters
KSM rotating blade machine
KRS rotating blade and four-arc blade machine
BOM rotating blade machines
Novita rotating blade machines
Rechargeable rotating blade machine MB-40
BOM rotating blade machines
KVS 900
KVS 1602/2002
KVS 700
KVS 600

Today, rotating blade machines are used primarily for straight, long cross cuts. Thanks to the smooth, clean cut they are excellently suited for cutting intricate parts as well as linings and other materials that are susceptible to fraying and the build-up of fluff. There are also various applicator units in the manufacture of upholstered furniture and mattresses (cutting upholstery and beltbibs etc.) in felt, cotton wool and deceiving material, blanket and carpetwork factories. The rotating blade gets its cutting effect in combination with the jaw with knife-edged joints fitted to the base plate. The integrated grinding device redisperses the blade. Steel blades with a higher service life can be supplied for extreme loads. The finger guard provides safety when cutting and offers protection against injuries.

The drive motors can be designed for DC or AC current. If required, Kuris rotating blade machines can be fitted with a four-arc knife and counter blade for cutting plastic material and rubber etc. The special half speed or multiple speed motor is then recommended. The machine can then be fitted with a blade damping device to prevent the knife from becoming encrusted with cutting residues.

STRAIGHT-KNIFE CLOTH CUTTERS

Sharp, quick, convenient application. Easy and reliable to operate.

Kuris straight-knife cloth cutters with cutting heights of 60 to 210 mm are ideal tools for all cutting operations. From pattern making through to cutting multiple layers, they are suitable for all flexible surface structures, such as textile, knitted and knitted goods, technical textiles and special materials, such as films, felt, felt, branded films and soft leather etc.

The machines excel in being able to keep to the curves. Thanks to its narrow and low construction, the machine is therefore always cut cleanly, free from fraying right down and down. Unusually even and exact. The layers of material are therefore always cut cleanly, free from fraying right down to the bottom layer of material. An important feature (especially with the KVS 900) is, that it is not possible for the grinding equipment drive to be damaged when the grinding attachment comes up against an obstacle (e.g. layer of material).

WHO NEEDS THESE STRONG AND FLEXIBLE MACHINES?

Ladies, gentlemen and children’s clothing, sports and professional clothing factories, bakers, knitteries and dyers production, stockers machine, bed, linen and quilt makers, curators and home decor material production and the entire home decoration sector, upholstered furniture manufacturers, automotive, shoe-makers, pushchair manufacturers, manufacturers of camping articles, cutters and cutters, for printers, paperboard factories, office furniture manufacturers and fisheries.

Smaller advantages at a glance  
- Excellent handling  
- Lower cutting resistance  
- Lower power consumption  
- Better around curves  
- Higher cutting speed

All machines are VDE-tested. Reproductions, inclusion in online archives as well as distribution on data carriers is only permitted with the permission of Kuris Spezialmaschinen GmbH. Errors and omissions excepted.
NOVITA Standard

APPLICATION AREA
Effortlessly clean and without considerable technical investment you are therefore able to cut all manner of textiles and soft leather. There are applications for single layer and multiple layer cutting, particularly for cutting templates and patterns. Also ideal for trimming defective parts, for cutting knitwear and knitted goods straight and curtains, upholstery and decorative fabrics true to form, even for an unconventional application. Icelandic fishermen separate the tail fins of plaice and other fish, using the Novita Standard. The lubricator decreases friction between the blade and counter blade, enabling laminated goods to be cut.

The Novita Standard is fully insulated and VDE tested. A special combination gear mechanism gives the machine a unique motor speed strength across the entire load range. The motor only gets moderately warm, preventing overload and guaranteeing the highest protection and service life. The blade guard is easily and infinitely adjustable and does not obscure blade visibility. The operating handle for the grinding device has been shaped in such a way, that the blade can be sharpened using one hand, even during the cutting operation. Handling and management of the machine is easy and balanced.

TECHNICAL DATA:
- Motor power: approx. 56 Watt
- Motor data: 220 V / 50 Hz
- Operating time: 60 % (no non-stop operating)
- Motor speed (idle): approx. 11.000 U/min
- Blade speed (idle): approx. 2.600 U/min
- Blade diameter: 50 mm
- Blade wear limit: approx. 42 mm
- Cutting height, max.: 8 mm
- Motor diameter: approx. 50 mm
- Machine length: approx. 230 mm
- Machine weight, excl. cable: approx. 850 g
- Vibration: < 2,5 m/s
- Running noise: 73 dB(A)

For cutting all kinds of materials in the outer wear industry

There is the option of three bases, depending on the application:
- 33283 – Novita Standard with flat base
- 33284 – Novita Standard with skid base
- 33289 – Novita Standard with skid base with protective ball

There is the option of three bases, depending on the application:
- 33283 – Novita Standard with flat base
- 33284 – Novita Standard with skid base
- 33289 – Novita Standard with skid base with protective ball

Flat base

25508 - Skid base
For cutting thicker materials (upholstery etc.) and for an exact template cut.

28456 - Skid base with protective ball
For cutting delicate materials (no fibre damage)
The “Novita Super” provides concentrated force to withstand heavy and even the most difficult of loads. The cutting performance is 10x greater than that of the Novita Standard version. Particularly handy and lightweight machine for cutting all types of material in layers up to approx. 8 mm high, depending on the material.

Particularly suitable for needled felt, Ski, branded films, soft leather and upholstery cover materials. The lubricator reduces friction between the blade and the counter blade, enabling laminated goods to be cut.

Cutting machine for template and pattern making, cutting single layers, re-cutting defective parts, straight cutting true to form, light load (outer wear materials, knitted goods and knitwear, curtain, upholstery and decoration fabrics etc.).

The blade protection in signal colour can be adjusted easily and infinitely and does not constrict the visibility. The actuating lever for the grinding device is well shaped, so that the blade can be re-sharpened with one hand even during cutting. Handling and guidance of the machine is easy and balanced.

**TECHNICAL DATA:**
- Motor power: approx. 56 Watt
- Motor data: 220 V / 50 Hz
- Operating time: 60 % (no non-stop operating)
- Motor speed (idle): approx. 12,500 U/min
- Blade speed (idle): approx. 1,500 U/min
- Blade diameter: 50 mm
- Blade wear limit: approx. 42 mm
- Cutting height, max.: 8 mm
- Motor diameter: approx. 50 mm
- Machine length: approx. 460 mm
- Machine weight, excl. cable: approx. 1.000 g
- Vibration: < 2.5 m/s
- Running noise: 73 dB(A)

Flat base
For cutting all kinds of material in the outer wear industry

78825 – Extension (80cm long) This machine is also available with an extension.

25508 – Skid base
For cutting thicker materials (upholstery etc.) and for an exact template cut.

28456 - Skid base with protective ball for cutting delicate materials (no fibre damage)
NOVITA Plus

APPLICATION AREA
A particularly convenient and lightweight machine for cutting all kinds of textiles for layers and up to approx. 8 mm high, depending on the type of material. Especially suitable for wool and soft materials. Either the flat base or the cutting skid may be used. The lubricator decreases friction between the blade and counter blade, enabling laminated goods to be cut.

The Novita Plus is fully insulated and VDE tested. A special combination gear mechanism gives the machine a unique motor speed strength across the entire load range. The motor only gets moderately warm, preventing overload and guaranteeing the highest protection and service life. The blade guard is easily and infinitely adjustable and does not obscure blade visibility. The operating handle for the grinding device has been shaped in such a way, that the blade can be sharpened using one hand, even during the cutting operation. Handling and management of the machine is easy and balanced.

<table>
<thead>
<tr>
<th>TECHNICAL DATA:</th>
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</thead>
<tbody>
<tr>
<td>Motor power:</td>
<td>approx. 56 Watt</td>
</tr>
<tr>
<td>Motor data:</td>
<td>220V / 50 Hz</td>
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<tr>
<td>Operating time:</td>
<td>60 % (no non-stop operating)</td>
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<td>Motor speed (idle):</td>
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<td>Blade wear limit:</td>
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<tr>
<td>Cutting height, max.:</td>
<td>8 mm</td>
</tr>
<tr>
<td>Motor diameter:</td>
<td>approx. 50 mm</td>
</tr>
<tr>
<td>Machine length:</td>
<td>approx. 230 mm</td>
</tr>
<tr>
<td>Machine weight, excl. cable:</td>
<td>approx. 850 g</td>
</tr>
<tr>
<td>Vibration:</td>
<td>&lt; 2,5 m/s</td>
</tr>
<tr>
<td>Running noise:</td>
<td>73 dB(A)</td>
</tr>
</tbody>
</table>
NOVITA Jet

APPLICATION AREA

The Novita Jet is a modified version of the compressed air operated Novita Standard. It provides ease of use and increased performance everywhere where no electrical connection is possible for safety reasons, e.g. in wet areas. Uniting and reliable just like all Kuris’ NOVITA cutting machines.

The Novita Jet is driven by compressed air. Therefore every safety risk is eliminated (overload and the electric motor burn out). The motor cannot overheat even at a constant output and capacity overload. The outlet air is evacuated to the rear through a double-walled tube - inner tube for supply air; outer tube for discharged air and released into the atmosphere far away from where the cutter is working. It therefore no longer presents a disruption to anyone, either as a result of draughts (air swirls, cold effect, circulating fluff) or even by whistling.

The lubricator reduces friction between the blade and the counter blade, enabling laminated materials to be cut.

<table>
<thead>
<tr>
<th>TECHNICAL DATA:</th>
</tr>
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<tbody>
<tr>
<td>Motor power:</td>
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<tr>
<td>Blade speed (idle):</td>
</tr>
<tr>
<td>Operating pressure:</td>
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<tr>
<td>Tube width, clearance:</td>
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<td>Air consumption at nominal load:</td>
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<tr>
<td>Cutting height, max.:</td>
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<tr>
<td>Housing diameter:</td>
</tr>
<tr>
<td>Machine length:</td>
</tr>
<tr>
<td>Machine weight, excl. tube:</td>
</tr>
</tbody>
</table>

25508 - Skid base
For cutting thicker materials (upholstery etc.) and for an exact template cut.

28456 - Skid base with protective ball for cutting delicate materials (no fibre damage)
APPLICATION AREA
A particularly convenient and lightweight machine for cutting all kinds of textiles for layers up to approx. 25 mm high, depending on the type of material. Especially suitable for wool and soft materials. The lubricator reduces friction between the blade and the counter blade, enabling laminated goods to be cut. For universal use for cutting single and multiple layers, light to medium load (traditional clothing materials, such as knitted goods, knitwear and decorative fabrics etc.). Also available with an extension (also with automatic ON/OFF switch) and special base for aluminium track for trimming endless fabric.

Benefits:
With the BOM 30 series of electric handheld cutters, the cutting effect is produced by a six-arc blade in conjunction with a sprung-loaded adjacent counter blade. This cutting principle enables good cutting performance at relatively low blade speeds. Individual layers of the finest materials and layers of material up to a cutting height of 25 mm can be cut equally well. High traction force thanks to a robust motor with a high power margin. Optimal blade propulsion across synchronous belts and cylindrical gears with excellent operating efficiency. Practically maintenance-free thanks to a special seal. Highest performance and service life due to very low heat generation in the motor and gears. Sturdy reliability thanks to the sprung-loaded counter blade. With carbide counter blade and HSS blade for heavy materials on request. Every machine possesses an adjustable finger guard based on employers’ liability insurance regulations. Not susceptible to contaminants, threads and fluff thanks to the special development and construction of the support and gear mechanism housing.

TECHNICAL DATA:
BOM 30 / BOM 30 S input
motor power: approx. 140 Watt
Motor data: 230 V / 50 Hz
Motor speed (idle): approx. 8,000 U/min
Blade speed (idle): approx. 1,000 U/min
Blade diameter: 80 mm
Blade wear limit: approx. 72 mm
Cutting height, max.: approx. 25 mm
Vibration: < 2.5 m/s
Running noise: 73 dB(A)
Machine weight, excl. cable: approx. 2.2 kg
APPLICATION AREA

A particularly convenient and lightweight machine for cutting all kinds of textiles for layers up to approx. 25 mm high, depending on the type of material. The fortified „Power“ versions particularly suitable for jeans, leather and rigid fabrics as well as industrial fabrics. The lubricator reduces friction between the blade and the counter blade, enabling laminated goods to be cut.

Benefits:

With the BOM 101 series of electric handheld cutters, the cutting effect is produced by a four-arc or six-arc blade in conjunction with a sprung-loaded adjacent counter blade. This cutting principle enables good cutting performance at relatively low blade speeds. Individual layers of the finest materials and layers of material up to a cutting height of 27 mm can be cut equally well. High traction force thanks to a robust motor with a high power margin. Optimal gear mechanism made from a special alloy with excellent operating efficiency and simple maintenance. Practically maintenance-free thanks to a special seal. Highest performance and service life due to very low heat generation in the motor and gears. Not susceptible to contaminants, threads and fluff thanks to the special development and construction of the support and gear mechanism housing.

TECHNICAL DATA:

BOM 101 input
motor power: approx. 140 Watt
Motor data: 230 V / 50 Hz
Motor speed (idle): approx. 8.000 U/min
Blade speed (idle): approx. 1.000 U/min
Blade diameter: 80 mm
Blade wear limit: approx. 72 mm
Cutting height, max.: approx. 27 mm
Vibration: < 2,5 m/s
Running noise: 73 dB(A)
Machine weight, excl. cable: approx. 2,2 kg
A particularly convenient and lightweight machine for cutting all kinds of textiles for layers up to approx. 27 mm high, depending on the type of material. The lubricator reduces friction between the blade and the counter blade, enabling laminated goods to be cut.

Benefits:
With the BOM 1010 series of electric handheld cutters, the cutting effect is produced by a four-arc or six-arc blade in conjunction with a sprung-loaded adjacent counter blade. This cutting principle enables good cutting performance at relatively low blade speeds. Individual layers of the finest materials and layers of material up to a cutting height of 27 mm can be cut equally well. High traction force thanks to a robust motor with a high power margin. Optimal gear mechanism made from a special alloy with excellent operating efficiency and simple maintenance. Practically maintenance-free thanks to a special seal. Highest performance and service life due to very low heat generation in the motor and gears. Not susceptible to contaminants, threads and fluff thanks to the special development and construction of the support and gear mechanism housing.

Easy to operate
Light handling and handy machine controls in all cutting positions thanks to the „bone grip“. Grinding device very easy to operate thanks to the ideal configuration of the operating element. Optimal view of the workspace thanks to the oval shape of the housing. Very low running noise. Quick blade change thanks to easy and very accessible blade fixing.

The advantage of BOM 101 Akku in relation to BOM 101 series is the independence through the battery.

TECHNICAL DATA:
BOM 101 Akku input
motor power: approx. 140 Watt
Motor data: 12 V
Motor speed (idle): approx. 11.000 U/min
Blade speed (idle): approx. 900 U/min
Blade diameter: 80 mm
Blade wear limit: approx. 72 mm
Cutting height, max.: approx. 27 mm
Vibration: < 2,5 m/s
Running noise: 73 dB(A)
Machine weight: 1,75 kg without battery / gross 5,0 kg

Easy to operate
Light handling and handy machine controls in all cutting positions thanks to the „bone grip“. Grinding device very easy to operate thanks to the ideal configuration of the operating element. Optimal view of the workspace thanks to the oval shape of the housing. Very low running noise. Quick blade change thanks to easy and very accessible blade fixing.

The advantage of BOM 101 Akku in relation to BOM 101 series is the independence through the battery.

TECHNICAL DATA:
BOM 101 Akku input
motor power: approx. 140 Watt
Motor data: 12 V
Motor speed (idle): approx. 11.000 U/min
Blade speed (idle): approx. 900 U/min
Blade diameter: 80 mm
Blade wear limit: approx. 72 mm
Cutting height, max.: approx. 27 mm
Vibration: < 2,5 m/s
Running noise: 73 dB(A)
Machine weight: 1,75 kg without battery / gross 5,0 kg
The KRS 550 model of the Kuris cutting machines can be supplied as a rotating blade or a four-arc machine with counter blade. It is possible to convert a rotating blade machine to a four-arc blade machine or vice versa using an appropriate unit.

**KRS 550 with rotating blade**
1. For cutting all kinds and designs of textile materials.
2. Particularly suitable for cutting knitwear and knitted goods and quilted materials that tend to fray easily or produce fluff.

**KRS 550 with four-arc blade and counter blade**, for cutting
1. Synthetic materials that tend to be over a certain height for bonding cut edges.
2. Plastic materials (Skai, branded films, etc.).
3. Laminated flooring.
4. Synthetic rubber interwoven materials (also rubber or soft rubber up to a certain height).

The KRS 550 can be fitted with a blade damping device to prevent the blade from becoming encrusted with cutting residues. A teflon-coated blade is recommended for cutting particularly critical materials.

**TECHNICAL DATA:**
- **Cutting height, max:** 55 mm
- **Blade diameter:** 120 mm
- **Blade wear limit:** approx. 93 mm
- **Running noise:** <70 dB(A)
- **Machine weight:** 10.5 kg

**KURIS 550**

**APPLICATION AREA**

**KRS 550 R**
- 33420 – KRS 550 R (rotating blade)
- 33453 – KRS 550 V (four-arc blade)

**80646 – KRS 550 R for guide rail (BOM 101 profile track)**
**75786 – KRS 550 V for guide rail (BOM 101 profile track)**

**AC 400V, 50 Hz**

<table>
<thead>
<tr>
<th>Motor power in watts</th>
<th>370</th>
<th>200</th>
<th>280</th>
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</thead>
<tbody>
<tr>
<td>Motor speed in rpm</td>
<td>2800</td>
<td>1400</td>
<td>2800</td>
</tr>
<tr>
<td>Blade speed in rpm</td>
<td>1140</td>
<td>570</td>
<td>1140</td>
</tr>
</tbody>
</table>
KSM 200 Q L/R

APPLICATION AREA
Edge and middle cutters for special applications, individual customer solutions or special machine construction.

The KSM 200 machines have a rotating blade made from tool steel, a grinding device with two sharpening edges and no base plate. We recommend the rotating blade in HSS quality for certain types of cut.

You can distinguish between left and right by looking at the machine from the side of the blade. If the grinding device is located on the left, this is a left-hand version. If the grinding device is located right, this is a right-hand version.

KSM 200 L in left-hand and right-hand version
The “L” stands for lengthways cutter. Even this machine is constructed in a left- and right-hand version, i.e. for use as a pair for trimming endless fabric etc. The KSM 200 L possesses an HSS quality four-arc blade, a co-ordinated unilateral grinding device and a base plate with counter blade, i.e. it can only cut in one direction.

KSM 200 L Q in left-hand and right-hand version
The “Q” stands for cross cutter. This machine also has an HSS quality four-arc blade, unilateral grinding device and, in contrast to the KSM 200 L model, a base plate with two counter blades, enabling the KSM 200 Q model to cut in both directions.

TECHNICAL DATA:
- Motor power: 0.37 kW
- Cutting height, max: 22 mm with protection
- Blade diameter: 200 mm
- Weight: 9.5 kg

KSM 200L Links

33326 – KSM 200 Right (rotating blade)
33327 – KSM 200 Left (rotating blade)
53648 – KSM 200L Cross cutter (four-arc blade)
53647 – KSM 200L Left (four-arc blade)
53646 – KSM 200L Right (four-arc blade)

53647-KSM 200 L Left
53648-KSM 200L Q
33327-KSM 200 Left
53646-KSM 200 L Right
33326-KSM 200 Right
APPLICATION AREA
The ideal machine for all cutting operations, from pattern making to cutting multiple layers, with maximum cutting heights of 8 to 210 mm, for flexible surface structures such as textile fabrics, knitted goods and knitwear, technical textiles and special materials such as films, felt, Skai branded films and soft leather etc.

The KVS 700 straight-knife cloth cutter bridges the former gap between electric handheld cutting machines and conventional straight-knife cloth cutters for thick layers. An electric handheld cutting machine with rotating blade will have problems cutting acute angles and tight curves at certain layer heights. In contrast, even darts, necklines and similar can be cut out using a single-knife cloth cutter.

The base plates for the Kuris straight-knife cloth cutters are provided with a special coating. This offers excellent glide properties and high wear resistance.

Benefits:
The good cutting performance is the result of the high stroke rate of the blade, the tips of which only project a little way from the base plate, making it possible to achieve a clean cut for a smaller number of layers. The grinding equipment is semi-automatic, i.e. the two grinding discs are power driven and the grinding device is lifted by hand. The blade driving mechanism and guide have been optimized. All the rotation parts run on ball bearings. The machine is therefore virtually maintenance-free.

TECHNICAL DATA:
- Motor data: 220-250 V WS 50/60 Hz
- Max. cutting height: approx. 70 mm
- Motor power: approx. 140 watts
- Blade stroke: 12-15-18 mm
- Weight: 6 kg
APPLICATION AREA

The KVS 900 straight-knife cloth cutter is the machine for the job. Ideally suited to cutting every type and design of textile material, though particularly for cutting thick layers, tight curves and acute angles.

Straight-knife cloth cutter for average layer heights, even for difficult to cut materials, high cutting accuracy thanks to the very small dimensions of the base plate, support and blade, fatigue-proof work with quiet running, good overview and low weight.

We play it safe when it comes to safety. Just like all Kuris models, the Kuris KVS 900 meets the relevant safety standards. Possible sources of danger are already ruled out at the design stage. Therefore the presser foot bar with only a 13 mm gap from the blade takes on an additional function as a blade guard.

An important feature (especially with the KVS 900) is that it is not possible for the grinding device drive to be damaged when the grinding device comes up against an obstacle (e.g. a layer of material).

The very high lifting speed of the grinding head at approx. 1 s per sharpening operation reduces sharpening times quite considerably, making it possible for the grinding wheel to reach an optimum of 7 rpm. The blade is sharpened on both sides as it is lifted up and down. Unusually even and exact. The layers of material are therefore always cleanly cut, free from fraying right down to the bottom layer of material.

Benefits:
+ Exact, sharp cut thanks to the automatic grinding device with whetstones
+ Sturdy special motor with a high power margin
+ Narrow supports reduce effort
+ Low base plate with a special surface minimizes slide resistance

TECHNICAL DATA:

- Motor power: 0,37 kW
- Max. cutting height: approx. 90 mm
- Motor speed (idle): 2,800 rpm
- Blade stroke: 36 mm
- Vibration: 2,5 m/s
- Weight: approx. 8,4 kg
- Running noise: 70 dB(A)
**KV 1602 / 2002 E/UVV**

**APPLICATION AREA:**
The straight-knife cloth cutter is suitable for cutting every type and design of textile materials, though especially for cutting thick layers, tight curves and acute angles, right up to the heaviest loads of all kinds of clothing materials and practically every industrial fabric etc.

**Benefits:**
The machine has an automatic grinding device and is largely maintenance-free. The machine is easy to move.

- Exact, sharp cut thanks to the automatic grinding device with sanding belts
- Study special motors with a high power margin
- Narrow support for reducing effort
- Low base plate with a special surface for minimizing slide resistance
- Machine and blade guard equipment to CE and accident prevention regulations
- Made in Germany

<table>
<thead>
<tr>
<th>Model</th>
<th>Cutting cm</th>
<th>Motor power in watts at rpm A.C.</th>
<th>Blade mm</th>
<th>weight kg</th>
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<tbody>
<tr>
<td>KV 1602</td>
<td>16</td>
<td>550-2800</td>
<td>38</td>
<td>14,5</td>
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<tr>
<td>KV 2002</td>
<td>20</td>
<td>550-2800</td>
<td>38</td>
<td>14,5</td>
</tr>
</tbody>
</table>

**TECHNICAL DATA:**
- Motor power: 0.75 kW
- Max. cutting height: 1602 = 160 mm, 2002 = 210 mm
- Motor speed (idle): 2,800 U/min
- Blade stroke: 40 mm
- weight: 15 kg
SPECIALIST FOR INNOVATIVE SPREADING AND CUTTING TECHNOLOGY
The many years of experience and the innovative thinking of the KURIS company enable fast and professional customer support you will not forget and a perfect worldwide service. We offer the optimal product range for complete cutting from a single source. You will be impressed by the quality of our products. We will be happy to advise you.

PRODUCT PROGRAM: Fully automatic cutting technology, CAD software solutions, Rotation blade machines, Straight-knife cloth cutters, Automatic servo cutters, Rotation hoop knife machines, Manual, semi-automatic and fully automatic spreading machines, Cutting and spreading tables, Conveyor belts, Special machines

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APPLICATION AREA OF OUR MACHINES:
- APPAREL
- AUTOMOTIVE
- TECHNICAL TEXTILE
- UPHOLSTERY
- AEROSPACE
- SHIPBUILDING
- RAILWAY
- BUILDING SECTOR
- RENEWABLE ENERGY (WIND ENERGY, SOLAR)