In any shop handling rolls of print media or other material, a Foster On-a-Roll Lifter® is a must-have tool.

Here are just a few reasons:

- Material damage is reduced or eliminated when moving rolls.
- Large media and heavy material rolls are handled quickly and easily.
- The simple hydraulic foot pump makes lifting effortless.
- Nylon safety straps enable one operator to move even the heaviest media rolls.
- An On-a-Roll Lifter® model is available to accommodate virtually every printer available.

1. Nylon safety straps allow solo users to pull media rolls into the securing tray for transport.

2. The easy-to-use foot pump allows users to raise the material for transport with minimal effort.

3. Heavy-duty rotating casters allow users to navigate through standard doors and narrow passages.

4. Pushing awkward rolls around corners is no longer a concern.

5. Slide your media rolls right up to the printer for efficient loading.
On-a-Roll Lifter®
UNIVERSAL

The flat roll loading tray of the Foster Universal lifter fits printers including AGFA Anapurna, Mira, Tauro and Titan models, as well as many roll-to-roll flatbed cutters. The tray easily fits into the front of the roll loading area, and multiple roll wedge mounting holes enable the operator to position the roll precisely for loading and unloading. The roll loading ramp may be removed to prevent interference with dancer bars and other printer frame elements, and can be stored on the back of the upright frame when not in use. Using the safety straps, one operator can easily lift rolls as heavy as 660 lbs (300 kg) and as wide as 16 feet 5 inches (5 m).

MODEL 61580

SPECIFICATIONS
Roll Weight Capacity ........ 300 kg (660 lbs)
Max. Lift Height ................. 85 cm (33.5”)
Max. Roll Width ................. 5 m (16’5’’)
Max. Roll Diameter ............ 40 cm (15.75”)
Width x Depth ....... 120 cm x 110 cm
..................................... (47.25” x 43.3”)
Height ................ 120 cm (47.25”)
Weight ................ 120 kg (265 lbs)
Bottom Fork Clearance ....... 2.5 cm (1”)

Ramp and roll wedges together. Removable roll ramp permits easily loading rolls. Roll wedges are easily repositioned to fit the roll and printer.
On-a-Roll Lifter®
LOW PROFILE

Lift media as heavy as 660 lbs (300 kg) and as wide as 16.5 feet (5 m), with diameters as great as 15.75 inches (40 cm). With a 3.25 inch (82.5 mm) clearance of the bottom fork, it’s a perfect complement to HP Latex 1500 and HP Latex 3000 Series printers.

SPECIFICATIONS

<table>
<thead>
<tr>
<th>Low Profile</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Roll Weight Capacity</td>
<td>300 kg (660 lbs)</td>
</tr>
<tr>
<td>Lift Height</td>
<td>84 cm (33”)</td>
</tr>
<tr>
<td>Max. Roll Width</td>
<td>5 m (16' 5”)</td>
</tr>
<tr>
<td>Max. Roll Diameter</td>
<td>40 cm (15.75”)</td>
</tr>
<tr>
<td>Width x Depth</td>
<td>111.6 cm x 85.5 cm (44” x 33.6”)</td>
</tr>
<tr>
<td>Height</td>
<td>119.4 cm (47”)</td>
</tr>
<tr>
<td>Weight</td>
<td>85 kg (188 lb)</td>
</tr>
<tr>
<td>Bottom Fork Clearance</td>
<td>8.25 cm (3.25”)</td>
</tr>
</tbody>
</table>

Tray cut out for easy maneuvering around floor mounted brackets.

Small front casters reduce the front fork height.
On-a-Roll Lifter® JUMBO

One operator can easily lift rolls as heavy as 990 lbs (450 kg), as wide as 16 feet 5 inches (5 m), and with diameters as great as 19.6 inches (50 cm). Designed for EFI, Reggiani and Matan printers, as well as many flatbed printers, the Foster On-a-Roll Lifter Jumbo is perfect for businesses operating grande or wide format printers, fabric printers, or those handling floor coverings and similar materials.

On-a-Roll Lifter® POWER JUMBO

With a powerful 12-volt DC motor, the On-a-Roll Lifter® Power Jumbo allows one operator to easily lift and lower rolls as heavy as 990 lbs (450 kg), as wide as 16 feet 5 inches, and with diameters as great as 19.6 inches. This motorized lifter securely positions large and heavy rolls while providing a safe, effortless, and efficient solution for handling.
FOR MOST APPLICATIONS, CHOOSE FROM THE MOST POPULAR FOSTER ON-A-ROLL LIFTERS.

Most popular is the Standard lifter (Model 61584, or its big brother Model 61586, which handles longer rolls). Choose the Hi-Rise or Compact lifters (Models 61570 and 61579) if the application has limited space or high bay storage requirements. Any of these lifters permit a single operator to move heavy media or material rolls anywhere in the shop, including delivery to printers. All are balanced lifters, providing safe, reliable movement of material wherever needed.

On-a-Roll Lifter® STANDARD MODELS

Designed specifically for sign makers and other businesses with the need to handle wide or heavy media rolls. It enables users to quickly and effortlessly lift media as heavy as 660 lbs (300 kg) and as wide as 16 feet 5 inches (5 m), with diameters as great as 15.75 inches (40 cm). The ergonomic pull bar allows users to maneuver around tight corners and through narrow passages.

MODEL 61584 & MODEL 61586

<table>
<thead>
<tr>
<th>SPECIFICATIONS</th>
<th>STANDARD MODEL 61584</th>
<th>STANDARD MODEL 61586</th>
<th>HI-RISE MODEL 61570</th>
<th>COMPACT MODEL 61579</th>
</tr>
</thead>
<tbody>
<tr>
<td>Roll Weight Capacity</td>
<td>300 kg (660 lbs)</td>
<td>300 kg (660 lbs)</td>
<td>200 kg (440 lbs)</td>
<td>90 kg (200 lbs)</td>
</tr>
<tr>
<td>Lift Height</td>
<td>85 cm (33.5”)</td>
<td>85 cm (33.5”)</td>
<td>180 cm (71”)</td>
<td>85 cm (33.5”)</td>
</tr>
<tr>
<td>Max. Roll Width</td>
<td>2.5 m (8’2”)</td>
<td>5 m (16’5”)</td>
<td>180 cm (71”)</td>
<td>180 cm (71”)</td>
</tr>
<tr>
<td>Max. Roll Diameter</td>
<td>40 cm (15.75”)</td>
<td>40 cm (15.75”)</td>
<td>47 cm (18.5”)</td>
<td>30.5 cm (12”)</td>
</tr>
<tr>
<td>Width x Depth</td>
<td>80 cm x 80 cm</td>
<td>120 cm x 80 cm</td>
<td>120 cm x 80 cm</td>
<td>57.4 cm x 79.6 cm</td>
</tr>
<tr>
<td>Height</td>
<td>119.4 cm (47”)</td>
<td>119.4 cm (47”)</td>
<td>320.5 cm (80.7”)</td>
<td>(22.6” x 31.34”)</td>
</tr>
<tr>
<td>Weight</td>
<td>80 kg (177 lbs)</td>
<td>85 kg (188 lbs)</td>
<td>90 kg (198 lbs)</td>
<td>80 kg (177 lbs)</td>
</tr>
<tr>
<td>Bottom Fork Clearance</td>
<td>10 cm (4”)</td>
<td>10 cm (4”)</td>
<td>10 cm (4”)</td>
<td>11.7 cm (4.63”)</td>
</tr>
</tbody>
</table>
On-a-Roll Lifter®
HI-RISE

A rugged lifter designed specifically for fabric printers, sign makers, converters, grand- and wide-format printers, or any business with the need to lift heavy media or fabric rolls. Sturdy steel construction permits lifting rolls as heavy as 440 lbs (200 kg) nearly 6 ft (180 cm). Solves the problem of loading converting machines or printers with high inputs. Enables fabric printers to easily lift rolls onto tall production tables for spreading, sewing, or finishing. Permits using higher than normal storage for media or fabric rolls.

MODEL 61570

On-a-Roll Lifter® COMPACT

Designed specifically for sign makers and other businesses with the need to handle heavy media rolls. It enables users to quickly and effortlessly lift media as heavy as 200 lbs (90 kg) and as wide as 71 inches (1800 mm), with diameters as great as 12 inches (30.5 cm). The compact design allows the user to maneuver around tight corners and through narrow passages. Designed to operate even in shops with limited floor space.

MODEL 61579
On-a-Roll Lifter® GRANDE

Need a workhorse lifter that can manage master rolls? The Foster On-a-Roll Lifter Grande is just the ticket. Designed specifically for roll converters, package printers, and other businesses needing to handle very heavy media, this beefy lifter lets one operator move rolls as heavy as 1,540 lbs (700 kg). The specially designed tray accommodates rolls for easy loading and unloading, as well as transporting. If lifting heavier rolls, the Grande Plus allows operators to move rolls as heavy as 2,000 lbs (907 kg) and the Grande Max can handle up to 2,200 lbs (1000 kg).

<table>
<thead>
<tr>
<th>SPECIFICATIONS</th>
<th>GRANDE MODEL 61590</th>
<th>GRANDE PLUS MODEL 61591</th>
<th>GRANDE MAX MODEL 61594</th>
</tr>
</thead>
<tbody>
<tr>
<td>Roll Weight Capacity</td>
<td>700 kg (1540 lbs)</td>
<td>907 kg (2000 lbs)</td>
<td>1000 kg (2200 lbs)</td>
</tr>
<tr>
<td>Lift Height</td>
<td>86.5 cm (34&quot;)</td>
<td>91.6 cm (36&quot;)</td>
<td>86.5 cm (34&quot;)</td>
</tr>
<tr>
<td>Max. Roll Width</td>
<td>155 cm (61&quot;)</td>
<td>155 cm (61&quot;)</td>
<td>5 m (16'5&quot;)</td>
</tr>
<tr>
<td>Max. Roll Diameter</td>
<td>80 cm (31.49&quot;)</td>
<td>99 cm (39&quot;)</td>
<td>80 cm (31.49&quot;)</td>
</tr>
<tr>
<td>Width x Depth</td>
<td>70 cm x 126.33 cm (27.56&quot; x 49.74&quot;)</td>
<td>70 cm x 151.7 cm (27.56&quot; x 59.7&quot;)</td>
<td>83 cm x 126 cm (47.24&quot; x 49.59&quot;)</td>
</tr>
<tr>
<td>Height</td>
<td>112.01 cm (44.1&quot;)</td>
<td>137 cm (53.94&quot;)</td>
<td>112 cm (44.1&quot;)</td>
</tr>
<tr>
<td>Weight</td>
<td>153 kg (337 lbs)</td>
<td>245 kg (540 lbs)</td>
<td>222 kg (489 lbs)</td>
</tr>
<tr>
<td>Bottom Fork Clearance</td>
<td>15.9 cm (6.3&quot;)</td>
<td>15.9 cm (6.3&quot;)</td>
<td>15.9 cm (6.3&quot;)</td>
</tr>
<tr>
<td>Front Swivel Casters</td>
<td>4&quot;</td>
<td>4&quot;</td>
<td>4&quot;</td>
</tr>
<tr>
<td>Rear Swivel Casters</td>
<td>6&quot;</td>
<td>6&quot;</td>
<td>6&quot;</td>
</tr>
</tbody>
</table>

Shown at Keystone Converting, Montgomeryville, PA.
On-a-Roll Lifter®
SPINNER

Need a better way to move heavy media rolls out of inventory and into position for loading and unloading?

The Foster On-a-Roll Spinner makes life easier for operators. When it spins the roll, the centrifugal force locks the roll in place on the differential shaft. For unloading, the roll is spun in the opposite direction and the friction lock releases.

Bi-directional rollers permit spinning the roll in either direction.

SPINNER SPECIFICATIONS MODEL 61592
Roll Weight Capacity ................700 kg (1540 lbs)
Lift Height .................................. 86.5 cm (34”)
Max. Roll Width ............................. 155 cm (61”)
Max. Roll Diameter ..........................61 cm (24”)
Width x Depth............................. 70 cm x 109.83 cm
(27.56” x 43.24”)
Height ......................................112.01 cm (44.1”)
Weight .......................................151 kg (333 lbs)
Bottom Fork Clearance ................ 15.9 cm (6.3”)
Front Swivel Casters ......................4”
Rear Swivel Casters ...................... 6”

Shown at Keystone Converting, Montgomeryville, PA.
SteelTraK

Developed specifically for the tougher and thicker rigid and semi-rigid substrates used in today's sign making market, the heavy-duty SteelTraK handles oversized materials with ease. With a cut length option of 65", 82" or 98", it is the longest, most accurate and easiest-to-use manual vertical cutter available.

STATE-OF-THE-ART COUNTERBALANCE
The spine of the SteelTraK is fitted with a counterbalance that allows users to put the head in any position without it dropping to the bottom of the machine. The cumbersome process involved with other vertical cutters – lifting the head, applying the brake, and screwing it in place while simultaneously loading the material – is eliminated. The counterbalance eliminates the load from the cutting head, and because operators are not lifting the full weight of the head, they can concentrate solely on cutting the material. The end result: time savings and productivity gains.

HEAVY-DUTY DESIGN
A robust frame includes extruded aluminum back beams that support sheets of all sizes and prevent offcuts (including flexible materials) from falling through the frame. The one-piece squaring arm makes calibrating the SteelTraK easy to achieve accurate cuts.

BIG Print Shop, in Richland, Washington, specializes in vinyl banners, trade show displays, fabric backdrops, canvas prints, flyers, business cards, and more. Says Kelly Edwards, the owner; “We love the SteelTraK because of how easily and accurately every cut is made. We use it to trim foamcore, gatorboard, Dibond® and fluted yard signs, and rely on the SteelTraK cutter to save us time and yield a perfectly finished product every time. It lets us keep costs down while providing affordable quality to every customer.”

– Kelly Edwards, BIG Print Shop owner, demonstrates the SteelTraK cutter.
Easily Adjustable
THREE-IN-ONE CUTTING TOOL
All three cutting tools are attached to the cutting head.

With just a turn of the wheel, select:
1. UTILITY BLADE for up to ½” thick materials
2. ACRYLIC SCORING
3. COMPOSITE TWIN-WHEEL CUTTING HEAD

ALL BLADES CUT ON THE SAME LINE
One-stop setting - One measurement - One cutline cursor - No special operator training - No laser shake - Less operator fatigue - No wasted panels - No mistakes. Accepts standard utility blades for general purpose cutting. Ratchet control lets the operator control blade depth and cutting action.

COMPOSITE TWIN WHEEL CUTTING HEAD - NOISELESS & DUST-FREE
Heavy duty steel composite twin wheel cutting head. Twin Wheels cut aluminum composite in one clean pass. Optional Aluminum Twin Wheel Cutting Head for 0.040” aluminum panels.

FULL LENGTH EXTRA-GRIP CLAMPING SYSTEM
Engage by simply using the Clamp Handle. Grips material firmly, yet protects preprinted surfaces with non-marking silicon rubber grip cords.

QUICK SET PRODUCTION STOPS
Fitted as standard with a pair of left and right Quick Set Production Stops for fast and accurate one-off and production cutting. For added convenience, additional production stops are available as an optional accessory.

PERMA-LOCK SQUARING
Precise screw-adjusted perma-lock squaring for accurately cut panels every time.

LOW FRICTION BALL BEARINGS ON A STEEL TRACK FOR ULTRA-SMOOTH OPERATION
Pre-lubricated ball bearings on steel slide tracks for precision, low friction and years of trouble-free life without adjustment. 20-year replacement guarantee on all sliding bearings.

CUTS UP TO 1/2”:
- Acrylic ** (up to ¼”, scoring & snapping)
- Aluminum (0.040”) *
- Aluminum composite (up to 4mm)
- Corrugated plastic
- Foam board
- Flexible polycarbonate (up to 3mm)
- Gatorboard
- Glass * (up to ¼”, scoring & snapping)
- MDF (up to 3mm)
- PVC board **

* with optional cutting tools
** some restrictions may apply to acrylic, glass and PVC materials on the 98” model.

INCLUDES:
- Wall mount kit
- Cutting tools
- Medium-duty utility blades (100)
- Acrylic scoring blade
- Composite twin-wheel cutting tool

See our Warranty Guide on the back cover.
SteelTraK continued

3 Sizes to Choose From: 65”, 82” & 98”

98” STEELTRAK
MODEL #60383
98” CUT SIZE
OVERALL SIZE:
121”H x 87 1/2” W x 36” - 49” D

This strong, reliable vertical cutter handles full size 4’x8’ boards.

Added features include:
• Vertical cutting length of 98” (250cm).
• The main body encloses a balance weight system so that the cutting head can be suspended at any height.
• Change blades in an instant, with no need to lift the heavy duty cutting head.
• Ease of cutting wide media using a dual counterbalance and Pull Bar system.
SteelTraK Accessories

V-GROOVE CUTTING TOOL
Manufactured from hardened high-carbon tool steel, the optional V-Groove cutting tool is perfect for making trays, trade show display stands and light boxes at a fraction of the cost and in a fraction of the time required by larger equipment. The V-Groove device cuts a “v” out of the back of the material — for instance, in aluminum composite — through one section of aluminum and through the plastic core, permitting the material to be folded to 90°.

MODEL # DESCRIPTION
69142  2mm
69143  3mm
69144  4mm
69146  6mm
69147  Replacement V-Groove blade
69148  Replacement V-Groove blade (Pack of 5)

ALUMINUM TWIN-WHEEL CUTTING TOOL
Cuts up to 0.040” (1 mm) aluminum sheet material in a single pass. The cutting wheels are made of high-carbon hardened steel.
MODEL #69127

FREESTANDING KIT
The freestanding kit bolts directly to the back of the SteelTraK, creating a rigid, freestanding cutting unit. The freestanding kit is ideal when wall space is limited or machine placement flexibility is required.

MODEL # DESCRIPTION
66002  Freestanding kit for 65” SteelTraK
66003  Freestanding kit for 82” SteelTraK
66004  Freestanding kit for 98” SteelTraK

SQUARING ARM EXTENSION
MODEL #69149

GLASS CUTTING KIT (no image shown)
MODEL #69129

SITE LINE STRIPS
MODEL #69117 (Pack of 3)

REPLACEMENT BLADES & CUTTING WHEELS
MODEL # DESCRIPTION
69126  Composite twin wheels only
69128  Aluminum twin wheels only
69108  Medium-duty blades (100)
69114  Tungsten carbide glass wheel
69119  Superior quality blades (100)

EXCALIBUR 5000

With the Keencut Excalibur 5000, modern sign makers, framers, photographers, educators and reprographics industries have access to four precision cutters in one:

- a twin-wheel cutting head, a utility blade,
- a scoring blade for acrylic and a tungsten carbide glass scoring wheel.

**EXCALIBUR 5000**

<table>
<thead>
<tr>
<th>MODEL #</th>
<th>CUT SIZE</th>
<th>OVERALL SIZE</th>
</tr>
</thead>
<tbody>
<tr>
<td>60376</td>
<td>63”</td>
<td>96” x 84” x 12-16”D</td>
</tr>
</tbody>
</table>

**DESIGNED FOR PROFESSIONALS IN THE FRAMING, PHOTOGRAPHY, EDUCATION AND REPROGRAPHICS INDUSTRIES**
The Excalibur trims a wide range of sheet materials accurately and in square, with minimum effort.

**PRESSURE SENSITIVE CLAMP:**
Permits lining up the board to a hold position, but allows it to be moved under the clamp for final alignment. The harder the clamping handle is pushed, the firmer the grip on the board.

**ONE-PIECE SQUARING ARM:**
The horizontal squaring arm is machined from one single, heavy duty aluminum extrusion. The left and right sides are in perfect alignment.

**FLIP STOPS:**
Two flip stops make cutting-to-size easy. Flip stops can be engaged or disengaged without disturbing the settings.

**EXCALIBUR 5000 CUTTING HEAD**

**EFFORTLESS LIFTING**
The Excalibur 5000 features a unique counterbalance that ensures an easy-glide cutting action, prevents damage when loading sheet materials, minimizes operator fatigue and increases production. When released, the balanced cutting head stays in the last position, ready for the next operation. The counterbalance weight can be transferred to the upper twin wheel or lower multi-blade cutting head with the flip of a switch.

**FOUR PRECISION CUTTERS IN ONE:**
- Twin-wheel cutting head
- Utility blade
- Scoring blade for acrylic
- Tungsten carbide glass scoring wheel.
EXCALIBUR 1000X

THE KEENCUT EXCALIBUR 1000X features a single cutting head with three cutting and scoring tools ready for instant use: a utility blade, a scoring blade and a tungsten carbide glass cutting wheel. Excalibur provides a noiseless, dust-free and cost effective cutting solution for many of the materials used by professionals in the framing, photography, education and reprographics industries.

<table>
<thead>
<tr>
<th>MODEL #</th>
<th>CUT SIZE</th>
<th>OVERALL SIZE</th>
</tr>
</thead>
<tbody>
<tr>
<td>60364</td>
<td>63”</td>
<td>96”H x 84”W x 12-16”D</td>
</tr>
</tbody>
</table>

EXCALIBUR 5000 AND 1000X UNIQUE FEATURES

- Cutting-Line Indicator: A clear plastic strip along the left side of the vertical cutting bar accurately indicates the cut line. All tools cut along the same cut line.
- Vertical Cutting Bar: When clamped down, there is no gap between the cutting bar and the surface of the material being cut. The vertical cutting bar is steel reinforced and will not bend or flex even when cutting dense, thick materials.
- Ratchet Control: The built-in ratchet permits cutting up to ½” thick PVC in multiple passes if required. Notch the cutter to the depth required, make the cut, repeat notching until the full depth is created.
- Wall Mount Kit: Secure the Excalibur to a wall at the top of the cutter. Two telescopic legs allow customization to suit the height of the user. A freestanding kit is available for use in the workshop floor.

ACCESSORIES

FREESTANDING KIT
MODEL #66002 (shown to left)

The freestanding kit bolts directly to the back of the Excalibur 5000 or Excalibur 1000X to create a rigid, freestanding cutting unit. The freestanding kit is ideal when wall space is limited or machine placement flexibility is required.

SITE LINE STRIPS
MODEL #69117 (Pack of 3)

REPLACEMENT BLADES & CUTTING WHEELS

<table>
<thead>
<tr>
<th>MODEL #</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>69108</td>
<td>Medium-duty blades (100)</td>
</tr>
<tr>
<td>69109</td>
<td>Scoring blade for acrylic (5)</td>
</tr>
<tr>
<td>691119</td>
<td>Superior quality blades (100)</td>
</tr>
<tr>
<td>69114</td>
<td>Tungsten carbide glass wheel</td>
</tr>
<tr>
<td>69125</td>
<td>Composite twin-wheel head</td>
</tr>
<tr>
<td>69110</td>
<td>Cutting wheels only (2)</td>
</tr>
</tbody>
</table>


INCLUDES:

- Wall mount kit
- Cutting tools
- Medium-duty utility blades (100)
- Tungsten carbide glass scoring wheel
- Twin-Wheel cutting head (Excalibur 5000 Only)

See our Warranty Guide on the back cover.
High Performance
BI-DIRECTIONAL CUTTING HEAD

The Evolution-E2 features a high-performance double cutting head that accepts two blade holders at one time, making it ideal for bi-directional cutting. The long-lasting Graphik blades can be interchanged quickly, maximizing productivity.

EVOLUTION-E2 INCLUDES 3 CUTTING HEADS

GRAPHIK BLADE HOLDER X2
MODEL #60396
These unique reversible blades favor both left- and right-handed operators and cut materials up to ½”. The blades also can be set at different depths, allowing the first blade to score the material and the second blade to cut through it, all in a single pass.

MEDIUM-DUTY BLADE HOLDER
MODEL #60395
The medium-duty utility blade holder accepts standard utility blades and cuts up to ¾” thick. Outstanding features deliver the ultimate in precision, versatility and speed to any workshop.

TEXTILE BLADE HOLDER
MODEL #60397
Cold cut textiles and other delicate materials. Ideal for trimming thin strips off banners and posters where a knife blade would be too aggressive.

Evolution-E2

The Keencut Evolution-E2 integrated wide format cutting system vastly improves the speed, accuracy and convenience of the finishing process.

- The cutting bar is weighted and has silicone bead strips embedded in the straight edge and base plate, providing additional grip, thus eliminating the need to manually hold material.
- Mounts to most bench surfaces via a series of adjustable mounting brackets designed to optimize alignment and clamping. Adjustable levelers ensure straight and accurate cuts to within 0.008” over the entire length of the cut, up to 144”.
- Materials can also be secured flush against production work stops to hold them in place.
- A sturdy torsion bar enables a single operator to lift and control the entire cutter bar from either end, loading and aligning even the longest print jobs quickly and accurately.

TEXTILE CUTTING TRACK
Hinge knobs can be loosened and the cutter slid back completely to use the built-in textile cutting track and textile cutting attachment (included). Ideal for cutting textiles and other delicate materials. Switch between cutting groove and cutting strip in only seconds.
 INCLUDES:
• Graphik D 0.017” blades (25)
• Vertical Graphik blade holders (2)
• 1 textile blade holder with 45mm cutting wheel
• Vertical medium-duty blade holder
• Medium-duty blades (100)

ACCESSORIES - REPLACEMENT BLADES & CUTTING WHEELS

MODEL #  DESCRIPTION
69108  Medium-duty blades (100)
69119  Superior quality blades (100)
69132  45mm OLFA cutting wheels (10)
69133  45mm standard cutting wheels (10)
69131  Graphik D 0.017” blades (100)
60395  Medium-duty blade holder
60396  Graphik blade holder
60397  Textile blade holder
60195  Textile cutting strip, 15.6’ long (2)
KX12  Yellow “T” silicone (Pack of 32’)
KX14  Yellow round silicone (Pack of 32’)
KE21/005  Replacement Series 2 Double Cutting Head

FLIP STOPS
Flip stops on both sides of the cutter provide horizontal clamping. The flip stops help keep material in place and improve clamping because material cannot move away from the blade.

QUICK LOOK

CUTS ALL THESE MATERIALS AND MORE.

PERFECT FOR CUTTING:
• Acrylic (up to ¼”, scoring & snapping)
• Foam board
• Ink jet media
• Corrugated plastic
• PVC board (10mm)
• Fabric and Textiles
• Vinyl

HEAT KNIFE

OPTIONAL: When heat cutting and sealing is required, the optional Heat Knife Carrier can be quickly attached with the appropriate electric Heat Knife. Detaching it later takes only seconds.
MODEL # 60398

See our Warranty Guide on the back cover.
The Evolution-E2 cutter can be easily installed onto the Evolution 2 Bench without installing the worktop first. Only one ¾” thick worktop is required to bring the top level with the Evolution-E2 cutter base.

FRAMEWORK SYSTEM BENEFITS & FEATURES
- Strong compatible leg and beam extrusions
- Unique assembly technique provides a secure and rigid workbench
- Easily assembled
- Concealed internal fixings
- Fully customizable
- Anodized for clean good looks and long life
- Assembly tools included

"From our beginning in 2007 as a garage based shop hand-printing t-shirts for local bands, we have become a full-service provider of decorated apparel, adding advertising specialties and banners to our offerings. We have gone from outsourcing banners and signage to going fully vertical, allowing us to produce the full package internally. As we expanded, we carefully selected finishing equipment that would be useful in a wide variety of projects, and among the devices we acquired is the Foster Evolution-E2 Wide Format Cutter—a very versatile machine that enhances our ability to get jobs out quickly. Our business continues to expand, and we expect that the Foster Evolution-E2 will help us streamline production and pay for itself many times over."

– John Bowes, Owner, Cold Cuts, Hatfield, PA, USA. www.coldcutsprints.com
**INTEGRAL ALUMINUM BASE**

The Evolution 2 Bench comes complete with framework and aluminum base for quick and easy mounting of the Evolution-E2 for accurate one-off and production cutting. For added convenience, additional production stops are available as an optional accessory.

### ADDITIONAL MODELS AND ACCESSORIES

**DESIGNED SPECIFICALLY FOR THE EVOLUTION-E2 CUTTER BAR**
The Evolution Bench framework system enables fast and easy assembly. All necessary tools are included.

### EVOLUTION 2 BENCH FEATURES

- **ADJUSTABLE FEET**
  Adjustable for precise bench leveling on uneven floors to help maintain flatness and obtain maximum, uncompromised accuracy.

- **UNIQUE LOCKING SYSTEM**
  Strong leg and beam extrusions allow many different size and shape configurations. Internal locking brackets enhance the smooth appearance and allow solid panels to be fitted without obstruction.

- **WORKTOP FIXING BRACKETS**
  Create the ideal bench surface using a variety of worktop fixings (worktop not included).

### ADDITIONAL MODELS AND ACCESSORIES

**EVOLUTION 2 BENCH SIZES**

<table>
<thead>
<tr>
<th>MODEL #</th>
<th>EVOLUTION 2 BENCH SIZES</th>
<th>WORKTOP SIZE</th>
<th>CUTTER SIZE</th>
</tr>
</thead>
<tbody>
<tr>
<td>60950</td>
<td>For the 64” Evolution-E2</td>
<td>76 3/8”L x 47 1/4”W x 1/4”H</td>
<td>64”</td>
</tr>
<tr>
<td>60951</td>
<td>For the 84” Evolution-E2</td>
<td>96”L x 47 1/4”W x 1/4”H</td>
<td>84”</td>
</tr>
<tr>
<td>60952</td>
<td>For the 104” Evolution-E2</td>
<td>115 1/4”L x 47 1/4”W x 1/4”H</td>
<td>104”</td>
</tr>
<tr>
<td>60953</td>
<td>For the 124” Evolution-E2</td>
<td>135 1/2”L x 47 1/4”W x 1/4”H</td>
<td>124”</td>
</tr>
<tr>
<td>60954</td>
<td>For the 144” Evolution-E2</td>
<td>155”L x 47 1/4”W x 1/4”H</td>
<td>144”</td>
</tr>
</tbody>
</table>

**WORKTOP FIXING BRACKETS**

Create the ideal bench surface using a variety of worktop fixings (worktop not included).

- **EVOLUTION 2 BENCH OPTIONAL EXTENSION KITS**

  **Two depths:** Extend bench depth by 71cm (28”) using the Small Extension Kit
  Extend bench depth by 129cm (52”) using the Large Extension Kit

<table>
<thead>
<tr>
<th>MODEL #</th>
<th>EXTENSION BENCH SIZES</th>
</tr>
</thead>
<tbody>
<tr>
<td>60980</td>
<td>71cm (28”) Depth Extension for 64” Evolution Bench</td>
</tr>
<tr>
<td>60981</td>
<td>71cm (28”) Depth Extension for 84” Evolution Bench</td>
</tr>
<tr>
<td>60982</td>
<td>71cm (28”) Depth Extension for 104” Evolution Bench</td>
</tr>
<tr>
<td>60983</td>
<td>71cm (28”) Depth Extension for 124” Evolution Bench</td>
</tr>
<tr>
<td>60984</td>
<td>71cm (28”) Depth Extension for 144” Evolution Bench</td>
</tr>
<tr>
<td>60985</td>
<td>129cm (50.75”) Depth Extension for 64” Evolution Bench</td>
</tr>
<tr>
<td>60986</td>
<td>129cm (50.75”) Depth Extension for 84” Evolution Bench</td>
</tr>
<tr>
<td>60987</td>
<td>129cm (50.75”) Depth Extension for 104” Evolution Bench</td>
</tr>
<tr>
<td>60988</td>
<td>129cm (50.75”) Depth Extension for 124” Evolution Bench</td>
</tr>
<tr>
<td>60989</td>
<td>129cm (50.75”) Depth Extension for 144” Evolution Bench</td>
</tr>
</tbody>
</table>

See our Warranty Guide on the back cover.

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For more information, contact:

- **information@go-foster.com**
- **www.go-foster.com**
Javelin Integra & Javelin Series 2

JAVERLIN INTEGRA

The Javelin Integra combines the portability of the Javelin Series 2 with the table-mounted convenience of the Evolution-E2 and includes:

• Accuracy to within 0.008” over the full length of the cut.

• Javelin Integra features a perfectly balanced Lift and Hold System, allowing for easy material loading.

• A fixed docking port that prevents the unit from moving when applying pressure to thick materials. The Javelin Integra is simply fastened to an existing flat bench surface with screws or to a Proteus Bench (p. 23) to create a complete cutting station in your workshop. The unit can be easily lifted off the base and stored or used as a portable cutter bar.

• A full-length aluminum cutting track for the blade tip to run along, avoiding cut damage to the underlying table. (No need to manually saw a slot into your workbench to accommodate the blade.) Integrated silicon strip to hold materials securely while clamped.

JAVELIN SERIES 2

The accuracy of the Javelin Series 2 makes it ideal for cutting banner materials, pop-ups and other display materials that require precise and accurate cutting to within 0.008” over the full length of the cut. With this precise cutter, gaps and wasted material are eliminated.

Javelin Series 2 cutter bars may also be combined with the Surface Mounted Lift and Hold Mechanism (p. 22) or the Big Bench Xtra (p. 22) to create a complete cutting solution.

GRAPHIK BLADE HOLDER
MODEL #60396
Unique reversible blades favor both left- and right-handed operators and cut materials up to ½”.

TEXTILE BLADE HOLDER
MODEL #60397
Cold cut textiles and other delicate materials. Ideal for trimming thin strips off banners and posters where a knife blade would be too aggressive.

MEDIUM-DUTY BLADE HOLDER
MODEL #60395
The medium-duty utility blade holder accepts standard utility blades and cuts up to 3/8” thick.

SERIES 2 CUTTING HEAD
MODEL #60394
High-Performance Cutting Head. Tools interchange quickly for maximum productivity.
Simplex Blades & Accessories

Simplex

The Simplex is more than a straight edge.

It’s a lightweight, portable straight edge mounted with a quality cutting head that features utility knife blades. The cutting head permits blade depth adjustment and accepts utility blades that cut to a depth of 3/8”, as well as XR blades that cut to a depth of ½”.

Use on a floor or a bench; the Simplex is accurate to within 0.03” over the full length of the cut and is an economical alternative to the Javelin Series 2 or Sabre Series 2. Full-length silicone rubber grip strips protect material and ensure that it is held securely.

**Simplex**

<table>
<thead>
<tr>
<th>MODEL #</th>
<th>CUT SIZE</th>
<th>OVERALL SIZE</th>
</tr>
</thead>
<tbody>
<tr>
<td>60455</td>
<td>44”</td>
<td>50” W x 6” D x 2 1/2” H</td>
</tr>
<tr>
<td>60456</td>
<td>64”</td>
<td>70 3/4” W x 6” D x 2 1/2” H</td>
</tr>
<tr>
<td>60457</td>
<td>84”</td>
<td>89 1/2” W x 6” D x 2 1/2”</td>
</tr>
<tr>
<td>60458</td>
<td>104”</td>
<td>109 1/4” W x 6” D x 2 1/2” H</td>
</tr>
<tr>
<td>60459</td>
<td>124”</td>
<td>128 3/4” W x 6” D x 2 1/2” H</td>
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</table>

**Optional Accessories & Blades for Simplex**

<table>
<thead>
<tr>
<th>MODEL #</th>
<th>DESCRIPTION</th>
</tr>
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<tbody>
<tr>
<td>69108</td>
<td>Medium-duty blades (100)</td>
</tr>
<tr>
<td>69109</td>
<td>Scoring blade for acrylic (5)</td>
</tr>
<tr>
<td>69119</td>
<td>Superior quality blades (100)</td>
</tr>
<tr>
<td>69120</td>
<td>XR long blades (100)</td>
</tr>
<tr>
<td>69140</td>
<td>28mm textile cutting tool</td>
</tr>
<tr>
<td>69141</td>
<td>28mm cutting wheels (10)</td>
</tr>
<tr>
<td>KX12</td>
<td>Yellow “T” silicone (Pack of 32”)</td>
</tr>
<tr>
<td>KS11/003</td>
<td>Replacement Series 1 cutting head</td>
</tr>
</tbody>
</table>

Javelin Integra

**Model #** | **Cut Size** | **Overall Size**
<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>60286</td>
<td>64”</td>
<td>72” W x 6 1/2” D x 8” H</td>
</tr>
<tr>
<td>60287</td>
<td>84”</td>
<td>91 3/4” W x 6 1/2” D x 8” H</td>
</tr>
<tr>
<td>60288</td>
<td>104”</td>
<td>111 1/4” W x 6 1/2” D x 8” H</td>
</tr>
<tr>
<td>60289</td>
<td>124”</td>
<td>131” W x 6 1/2” D x 8” H</td>
</tr>
</tbody>
</table>

**Javelin Series 2**

**Model #** | **Cut Size** | **Overall Size**
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>60275</td>
<td>44”</td>
<td>50” W x 6” D x 2 1/2” H</td>
</tr>
<tr>
<td>60276</td>
<td>64”</td>
<td>70 3/4” W x 6” D x 2 1/2” H</td>
</tr>
<tr>
<td>60277</td>
<td>84”</td>
<td>89 1/2” W x 6” D x 2 1/2”</td>
</tr>
<tr>
<td>60278</td>
<td>104”</td>
<td>109 1/4” W x 6” D x 2 1/2” H</td>
</tr>
<tr>
<td>60279</td>
<td>124”</td>
<td>129” W x 6” D x 2 1/2” H</td>
</tr>
</tbody>
</table>

**Optional Accessories & Blades for Javelin Integra & Javelin Series 2**

<table>
<thead>
<tr>
<th>MODEL #</th>
<th>DESCRIPTION</th>
<th>MODEL #</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>69131</td>
<td>Graphik D 0.017” blades (100)</td>
<td>60394</td>
<td>Replacement Series 2 Cutting Head</td>
</tr>
<tr>
<td>69108</td>
<td>Medium-duty blades (100)</td>
<td>KX14</td>
<td>Yellow round silicone cord</td>
</tr>
<tr>
<td>69119</td>
<td>Superior quality blades (100)</td>
<td>KX12</td>
<td>Yellow “T” silicone cord (Pack of 32”) (Javelin Integra only)</td>
</tr>
<tr>
<td>69132</td>
<td>45mm OLFA cutting wheels (10)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>69133</td>
<td>45mm standard cutting wheels (10)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Big Bench Xtra

The Keencut Big Bench Xtra improves the accuracy and function of Javelin Series 2 precision cutter bars. Designed with a built in cutting base plate and a Lift and Hold mechanism on each side of the table, the Big Bench Xtra enables users to easily align and trim the largest work projects single-handedly. Aluminum base-plate with leveling system, integrated cutting groove & full-length grip strip for clamping. Constructed from anodized aluminum for long-lasting durability, the Big Bench Xtra makes cutting tables and workstations solid and precise.

Additional Models & Accessories

Big Bench Xtra (for Javelin Series 2)

<table>
<thead>
<tr>
<th>MODEL #</th>
<th>SIZE</th>
<th>CUSTOMER-SUPPLIED TOP</th>
<th>OVERALL SIZE</th>
</tr>
</thead>
<tbody>
<tr>
<td>60928</td>
<td>44&quot;</td>
<td>49&quot;W x 31”D x ¾”H</td>
<td>53&quot;W x 36”D x 35¼”H</td>
</tr>
<tr>
<td>60930</td>
<td>64”</td>
<td>69&quot;W x 31”D x ¾”H</td>
<td>73&quot;W x 36”D x 35¼”H</td>
</tr>
<tr>
<td>60932</td>
<td>84”</td>
<td>88&quot;W x 31”D x ¾”H</td>
<td>92&quot;W x 36”D x 35¼”H</td>
</tr>
<tr>
<td>60934</td>
<td>104”</td>
<td>108”W x 31”D x ¾”H</td>
<td>112”W x 36”D x 35¼”H</td>
</tr>
<tr>
<td>60936</td>
<td>124”</td>
<td>128”W x 31”D x ¾”H</td>
<td>132”W x 36”D x 35¼”H</td>
</tr>
</tbody>
</table>

Surface Mounted Lift & Hold Mechanism

Surface Mounted Lift and Hold Mechanism is the simple way to integrate an existing cutter bar onto a workbench or table.

Designed to fit the Javelin Series 2 precision cutter bar, the Surface Mounted Lift and Hold Mechanism is affixed to the table by screws, securing the cutter bar in place and preventing shifting while cutting. The device allows operators to easily lift the cutter bar, slide the material in place and clamp it down to make precision cuts. Supplied as a set of two mechanisms — Left & Right.

**PRODUCED USING THE PROTEUS FRAMEWORK SYSTEM**
- Strong compatible leg and beam extrusions
- Unique construction provides a secure and rigid work bench
- Assembly is quick and easy
- Concealed internal fixings
- Fully customizable
- High grade anodizing for clean good looks
- 5 year warranty
- Assembly tools included

**SHARED BENCH FEATURES**
Proteus Workbench & Straight Edges

The Keencut Proteus Workbench, combined with the Javelin Integra cutter, creates the ultimate precision cutting table. The modular design of the Proteus enables growing businesses to quickly and economically reconfigure and expand their bench as needed. No extra tools are necessary, assembly is very simple, and the applications are endless. The Proteus Workbench also functions as a general workbench. Any bench or table unit can be fitted with the customer-supplied top of choice, although a ¾” thick MDF or finished plywood is recommended.

PROTEUS WORKBENCH

<table>
<thead>
<tr>
<th>MODEL #</th>
<th>OVERALL SIZE</th>
<th>CUTTER SIZE</th>
</tr>
</thead>
<tbody>
<tr>
<td>60937</td>
<td>78 ¾” x 48” x 35 ½”</td>
<td>64”</td>
</tr>
<tr>
<td>60938</td>
<td>98 ½” x 48” x 35 ½”</td>
<td>84”</td>
</tr>
<tr>
<td>60939</td>
<td>118” x 48” x 35 ½”</td>
<td>104”</td>
</tr>
<tr>
<td>60940</td>
<td>137 ¾” x 48” x 35 ½”</td>
<td>124”</td>
</tr>
<tr>
<td>60941</td>
<td>157 ½” x 48” x 35 ½”</td>
<td>144”</td>
</tr>
</tbody>
</table>

Precision Safety Straight Edges

Keencut Precision Safety Straight Edge rulers are the only rulers in the sign and graphics industry with guaranteed accuracy. Exceptional straightness provides accurate cutting to within 1mm. The strong, precise and portable laser-trued steel tip straight edge, in silver anodized aluminum, is perfect for marking, drawing, scoring or cutting.

<table>
<thead>
<tr>
<th>INCHES</th>
<th>METRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td>MODEL #</td>
<td>SIZE</td>
</tr>
<tr>
<td>60008</td>
<td>18”</td>
</tr>
<tr>
<td>60000</td>
<td>24”</td>
</tr>
<tr>
<td>60001</td>
<td>30”</td>
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<tr>
<td>60002</td>
<td>36”</td>
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<td>60003</td>
<td>42”</td>
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<td>60004</td>
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<td>60005</td>
<td>54”</td>
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<tr>
<td>60006</td>
<td>60”</td>
</tr>
<tr>
<td>60007</td>
<td>72”</td>
</tr>
</tbody>
</table>

PROTECT THE OPERATOR
The full length curved finger guard of the Precision Safety Straight Edge maximizes workplace safety. Operators of all levels can use the Precision Safety Straight Edge safely and efficiently. Easy to read, non-reflective full-length scale for accurate measurements.

PROTECT YOUR WORK
The slightly concave design of the Precision Safety Straight Edge grips the surface and prevents slipping when hand pressure is applied. Two full-length silicone grip cords enable the Precision Safety Straight Edge to grip work without damaging sensitive printed surfaces.

PROTECT THE PRECISION SAFETY STRAIGHT EDGE AND TOOLS
- Embedded steel edge to resist wear
- Lightweight yet durable high-tensile aerospace aluminum alloy frame
- Machined hole for safe and convenient wall-mounting storage
- Quality anodizing for long life and neat appearance
- 100% manufactured by Keencut technicians in England
- 99.98% of materials from the best suppliers in Western Europe
Sabre Series 2

ALL PURPOSE CUTTER

The All Purpose Cutter is designed for space saving, precision and portability, for both one-off and volume production. The ergonomic cutting head design requires less operator effort, because the downward pressure goes directly into the blade and substrate. The Sabre Series 2 one-piece lift arm stays in alignment and is accurate to within 0.03” over the full length of the cutter.

THE SABRE SERIES 2 holds work securely, thanks to a full-length silicone rubber grip strip mounted in the surface of the base, plus two more on the underside of the cutter bar. It may be used on a bench or attached to the optional stand or stand package.

SABRE SERIES 2
The Sabre Series 2 features a 5-year general warranty and a 20-year warranty on the cutting head bearings.

SERIES 2 CUTTING HEAD
MODEL #60394
High-Performance Cutting Head. Tools interchange quickly for maximum productivity.

SABRE SERIES 2 INCLUDES 3 CUTTING HEADS

GRAPHIK BLADE HOLDER
MODEL #60396
Unique reversible blades make it easy for both left- and right-handed operators to cut material up to ½” thick. A specially designed knife edge provides extra stability when cutting tougher materials like ½” Gatorboard®.

MEDIUM-DUTY BLADE HOLDER
MODEL #60395
The medium-duty utility blade holder accepts standard utility blades and cuts up to 3/8” thick material.

TEXTILE BLADE HOLDER
MODEL #60397
Cold cuts textiles and other delicate materials. Ideal for trimming thin strips off banners and posters where a knife blade would be too aggressive.

INTEGRAL BASEPLATE AND HINGE ARMS

- The innovative hinge and lift arm mechanism permits cutting materials that are longer than the length of the cutter.
- Self-leveling hinge arms accept materials up to ½” thick without affecting the cut angle.
- The extruded anodized aluminum base incorporates a narrow groove to accept the blade tip when cutting.
MIX AND MATCH

For added convenience and maximum flexibility, combine a Stand or Stand Pack with a compatible Sabre Series 2 cutter.

The quality Keencut steel stand with its smooth black finish brings the cutter to a comfortable 36”H waist height. The Stand Package includes the standard 36” high steel stand, but also adds a waste catcher that collects off cuts into a neat catch basin, as well as a roll feeder bar positioned between the stand legs that allows users to cut directly from roll media.

SABRE SERIES 2 EXTENDED MEASURING ARM

SABRE SERIES 2 ON STAND

ADDITIONAL MODELS & ACCESSORIES

OPTIONAL ACCESSORIES & BLADES FOR

<table>
<thead>
<tr>
<th>MODEL #</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>69131</td>
<td>Graphik D 0.017” blades (100)</td>
</tr>
<tr>
<td>69108</td>
<td>Medium-duty blades (100)</td>
</tr>
<tr>
<td>69119</td>
<td>Superior quality blades (100)</td>
</tr>
<tr>
<td>69132</td>
<td>45mm OLFA cutting wheels (10)</td>
</tr>
<tr>
<td>69133</td>
<td>45mm standard cutting wheels (10)</td>
</tr>
<tr>
<td>60394</td>
<td>Replacement Series 2 Cutting Head</td>
</tr>
<tr>
<td>KX15</td>
<td>White silicone cord (Pack of 32’)</td>
</tr>
<tr>
<td>KX12</td>
<td>Yellow “T” silicone cord (Pack of 32’)</td>
</tr>
<tr>
<td>69210</td>
<td>36” extended measuring arm</td>
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STAND ONLY

<table>
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<tr>
<th>MODEL #</th>
<th>FITS SABRE 2</th>
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<tr>
<td>62361</td>
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<td>62364</td>
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<td>60738</td>
</tr>
<tr>
<td>62368</td>
<td>60739</td>
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</table>

STAND PACKAGE: STAND, WASTE CATCHER, ROLL FEEDER KIT

<table>
<thead>
<tr>
<th>MODEL #</th>
<th>FITS SABRE 2</th>
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<td>60738</td>
</tr>
<tr>
<td>62359</td>
<td>60739</td>
</tr>
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</table>
Designed specifically for fabric graphics cutting and finishing, Foster HSGM Hot Cut offers a standard of straight, square and clean cutting.

**WHAT YOU CAN EXPECT FROM THE HOT CUT:**

**ACCURACY** Human errors and makeshift straight edges are now a thing of the past. With a single Allen key adjustment, the Keencut Heat Knife Carrier attaches directly to your Foster Keencut cutter bar. The heat knife cuts approximately ¼ inch from the cutter aluminum extrusion bar, ensuring precision straight-line fabric cuts in the same location every time.

**SPEED** Accommodate today’s high-demand fabric graphics—and more of them—using the heated blades of HSGM knives that cut and seal the edges of synthetic fabrics. Eliminate the time associated with cumbersome hand cutting and final trimming of frayed or unraveled edges.

**SAFETY** The Keencut Heat Knife Carrier is safe to use. When the spring-loaded heat knife is depressed, a center post triggers the heating mechanism. As soon as it is released, the heating element automatically turns off.

*HSGM Heat Knife & tempered glass sold separately. It is recommended to use 1/4” tempered glass for a long term heat resistant surface. Heat Knives operate most efficiently on tempered glass surfaces, which (unlike wood and metal surfaces) do not absorb heat, ensuring maximum blade heat for the most accurate cuts.*

---

### HSGM Hot Cut System

<table>
<thead>
<tr>
<th>HOT CUT SYSTEM (HSGM)</th>
<th>HOT CUT AND HSGM KNIFE PACKAGE</th>
<th>HOT CUT SYSTEM (AZTC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MODEL #</td>
<td>CUT SIZE</td>
<td>OVERALL SIZE</td>
</tr>
<tr>
<td>61735</td>
<td>36”</td>
<td>46½”L x 13”W</td>
</tr>
<tr>
<td>61737</td>
<td>75”</td>
<td>85¾”L x 13”W</td>
</tr>
<tr>
<td>61739</td>
<td>115”</td>
<td>125”L x 13”W</td>
</tr>
</tbody>
</table>

**INCLUDES**

- Sabre Cutter Bar and Base
- Heat Knife Carrier
- Silicone Tape

**INCLUDES**

- Sabre Cutter Bar and Base
- Heat Knife Carrier
- Silicone Tape

**INCLUDES**

- Sabre Cutter Bar and Base
- Heat Knife Carrier
- Silicone Tape
Heat Knife Models & Accessories

HSGM HEAT KNIFE
MODEL #67100
HSGM Heat Knife Use and Specifications
• Blade heat time: 6-8 seconds
• Blade temperature: approx. 1100° Fahrenheit (600°C).
• Electrical: Uses 120 V, 60 W
• Heat Knife and tempered glass (¼” recommended) sold separately.

Heat knives operate most efficiently on tempered glass surfaces, which (unlike wood and metal surfaces) do not absorb heat, ensuring maximum blade heat for the most accurate cuts.

HSGM KNIFE & BLADES
MODEL #    DESCRIPTION
67100    HSGM Heat Knife*
67101    HSO-N Blade: Fine tip
67102    Type R Blade: Broad tip
*Blade not included


THE KEENCUT HEAT KNIFE CARRIER fits all mounted Keencut cutter bars. The HSGM carrier device accepts the HSGM HSG-0 heat knives; the AZTC carrier accepts AZTC heat knives.

Heat knives not included. Foster does not carry the AZTC heat knife or blades.

HSGM HEAT KNIFE CARRIER
MODEL #60398

AZTC HEAT KNIFE CARRIER MODEL
#60399

OPTIONAL STANDS

STAND ONLY
MODEL #    FITS HSGM HOT CUT    FITS AZTC HOT CUT
62361    61735    61725
62366    61737    61727
62368    61739    61729

STAND PACKAGE: STAND, WASTE CATCHER, ROLL FEEDER KIT
MODEL #    FITS HSGM HOT CUT    FITS AZTC HOT CUT
62351    61735    61725
62356    61737    61727
62359    61739    61729

See our Warranty Guide on the back cover.

QUICK LOOK

PERFECT FOR CUTTING:
• Synthetic Fabric
• Webbing
• Ropes (17mm maximum diameter)

WORKS WITH KEENCUT CUTTER BARS:
• Evolution Series 1 and 2
• Sabre Series 1 and 2
• Javelin Integra
• Javelin Series 1 and 2 when mounted to a Big Bench or Stand

Toll Free: 800-523-4855
Phone: 267-413-6220
Fax: 267-413-6227
204B Progress Drive, Montgomeryville, PA 18936
www.go-foster.com

5-year general warranty on all parts (except blades, clamping strips and cutting wheels).

20-year warranty on the bearings used in the cutting head.
The Keencut Flexo Futura Plate Cutter yields incredible cost savings simply by eliminating manual errors. No more improper hand-cut bevels that result in gaps between splices. No more filling and taping hand cuts, creating stress points that can release during a press run. No more plates lifting off the printing cylinder and destroying themselves.

Flexo Futura

FLEXO FUTURA PLATE CUTTER
Designed specifically for cutting flexo printing plates, the Keencut Flexo Futura Plate Cutter eliminates the onerous task of hand beveling, minimizing the risk of injury from remakes and bad cuts. It is also perfectly designed for cutting and trimming floor graphics or other materials requiring a seamless splice.

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FLEXO FUTURA

<table>
<thead>
<tr>
<th>MODEL #</th>
<th>CUT SIZE</th>
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<tbody>
<tr>
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<td>61820</td>
<td>86”</td>
<td>94”W X 15½”D</td>
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</table>

See our Warranty Guide on the back cover.
FLEXO FUTURA CUTTER ACCESSORIES

LIFT AND HOLD SYSTEM:
MODEL #61832
Raises or lowers the cutter bar and frees both hands for setting up projects.

REPLACEMENT BLADES
MODEL # DESCRIPTION
69108 Medium-duty blades (100)
69119 Super quality blades (100)

FLEXO FUTURA SQUARING ARM:
MODEL #61832
Ideal for accurately sizing and squaring substrates.

CUTTING FENCE:
MODEL #61830
Provides a guide to cut up against when production cutting boards down to a preset size. Ideal when cutting parallel strips.

60CM SUPPORT ARMS:
MODEL #61216
Clip-on base extension arms to increase the effective width of the base to 100cm (39") to hold large boards flat and square by preventing sag.

EXTRA MAGNETIC BLADE HOLDERS:

BEVEL
MODEL #61340
Bevel Blade Cartridge

VERTICAL
MODEL #61341
Vertical Blade Cartridge
Both the bevel and vertical blade holders are fitted with quick-release magnetic blade cartridges. Easily calibrate preset depths and simple blade adjustments.

LIFT AND HOLD SYSTEM:
MODEL #61832
Raises or lowers the cutter bar and frees both hands for setting up projects.

CUTTING HEAD IS MOUNTED ON ROLLER BEARINGS RUNNING ON STEEL TRACKS.
Beveled edge and vertical blade holders are spring loaded and retractable when not in use.

QUICK LOOK

CUTS ALL THESE MATERIALS AND MORE.

PERFECT FOR CUTTING UP TO 6MM:
• Banners
• Corrugated plastic
• Foam board
• Ink jet media
• Flexo plates
• Mount board

INCLUDES:
• Medium-duty utility blades (100)
• Cutting mat

See our Warranty Guide on the back cover.

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• Cutting mat

See our Warranty Guide on the back cover.

REPLACEMENT BLADES
MODEL # DESCRIPTION
69108 Medium-duty blades (100)
69119 Super quality blades (100)

ULTIMAT FUTURA
ERGONOMIC CUTTING HEAD:
EASY, PRECISE and SMOOTH

OUTSTANDING FEATURES OF THE ULTIMAT FUTURA

Easy-to-change blade cartridges for switching between cutting materials in seconds.

Ergonomically designed cutting head makes use over long periods comfortable for left- or right-handed users.

Roller ‘lift and hold’ system with one-handed operation raises or lowers the cutter bar and frees hands for precise mat placement without need to hold up the lifting handle.

Sliding gauge pinpoints blade entry and exit spot for exact freehand cutting.

Patented micro stop adjusters fitted to the ‘start of cut,’ ‘end of cut’ and ‘margin guide’ stops allow you to dial out overcuts or undercuts in seconds.

Ultimat Futura

The Ultimat Futura — featuring a new cutting head with self-aligning roller bearings — represents the future of manual mat cutters and offers the smoothest cut ever. The Ultimat Futura builds on the unique versatility, advanced design and precision of the world-leading Ultimat Gold to take manual mount cutting to the ultimate of accurate, fast operation on modern mount board of every type and thickness.

THE ULTIMAT FUTURA INCLUDES

• Switchable magnetic blade holders for cutting different thicknesses.

• Large-diameter roller thrust bearings on the cutting head for total control of both blade carriers.

• No flex, side play or hooks.

• Base plate that accommodates all accessories.

• Roller lift and hold system.

• Patented micro-stops.

Features an all-new cutting head with built-in self-aligning ball bearing rollers operating on twin steel tracks to deliver a slide action that is smooth, precise and has no discernible friction under load.

New high-performance slideway and head system uses Keencut SteelTraK technology.

Maximum operator effort is transmitted to the blade to put the cutting of even 8-ply mount board within the capability of every framer.
**Ultimat Gold**

The **Ultimat Gold** — Tough, precise, built to last and exceptionally comfortable to use, the Keencut Ultimat Gold takes the guesswork out of creating perfect mats. The Ultimat Gold is the gold standard of manual mat cutters for both highly skilled hobbyists and professionals who specialize in intricate frames.

Offering superior micro-adjustments and space-age bearings that provide silent-glide action, the Ultimat Gold is built for precision, ease of use and versatility.

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**UNRIVALED FEATURES AND DUAL CUTTING HEAD**

- The precision cutting head has a comfortable sculpted shape and features ball-and-thrust bearings for superb precision.

- The dual cutting head features both beveled edge and vertical blade holders.

  - The vertical head locks into position, permitting easy cutting of the thickest boards.

---

**QUICK LOOK**

**CUTS ALL THESE MATERIALS AND MORE.**

**PERFECT FOR CUTTING UP TO 3/8”:**
- Banners
- Foam board (5mm)
- Conservation board
- Corrugated plastic (5mm)
- Mat board
- Mount board
- Self-adhesive vinyl

**INCLUDES:**
- Tech D .012 blades (30)
- Superior quality blades (20)
- Tech S .012 blades (15) (Futura only)
- Tech S .015 blades (15) (Futura only)

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**UPGRADE KITS FOR ULTIMAT GOLD & ULTIMAT PURPLE:**

The good news for any current owner of the original Ultimat or Ultimat Gold: The Futura slideway, cutting head and stop system have been specifically designed to retrofit existing machines.

**INCLUDES:**
- Futura Slideway
- Futura Cutting Head
- Micro Stop System

See our **Warranty Guide on the back cover.**
THE KEENCUT ADVANCED ROTARY CUTTER (ARC) is the only rotary trimmer with dual cutting wheels, providing two-way cutting flexibility and guaranteed sharpness with tungsten steel blades. The unique monorail bearing system design, positioned beneath the surface of the baseboard, makes the ARC specifically suited for cutting even the thinnest of materials without their buckling on the edge of the blade. Additionally, the ARC guarantees a consistent cut over the entire length of the material; no bows or buckles in the middle.

TABLE-EDGE ROTARY TRIMMER (TE)
When space is at a premium, the Keencut Table-Edge Rotary Trimmer is the perfect solution for cutting large-format materials, turning an existing table into a complete print finishing station. The mounting plate, with predrilled, countersunk holes, butts flush to the edge of a table. The Table-Edge Rotary Trimmer cuts in both directions using the same patented technology as the ARC, with the added advantage of increasing the working area, enabling easy alignment and effortless one-handed trimming.

UNIQUE FEATURES
- Patented subsurface monorail bearing system
- Twin Tungsten Steel Cutting Wheels are combined with a full-length fixed blade strip
- Mechanism will not distort even under heavy pressure
- Two clamp rollers provide clamping during the cutting process
- No overhead rail to obstruct visibility of cut-line
The quality Keencut steel stand with its smooth black finish brings the cutter to a comfortable 36” H waist height. The Stand Package includes the standard 36” high steel stand, but also adds a waste catcher that collects off cuts into a neat catch basin, as well as a roll feeder bar positioned between the stand legs that enables users to cut directly from roll media.

FOR ADDED CONVENIENCE AND MAXIMUM FLEXIBILITY, COMBINE A STAND OR STAND PACK WITH A COMPATIBLE ADVANCED ROTARY CUTTER.

FOR ADDED CONVENIENCE AND MAXIMUM FLEXIBILITY, COMBINE A STAND OR STAND PACK WITH A COMPATIBLE ADVANCED ROTARY CUTTER.
DigiTech+ & Professional

**ROTATRIM DIGITECH+**
The Rotatrim DigiTech+ is a heavy-duty trimmer drawing on the design elements of the proven Professional (below). It offers the same dynamic features as the Professional, in a very large format cutting up to 100”. Using the same self-sharpening, hand-finished tungsten steel blades as the Professional, the DigiTech+, like all Rotatrim trimmers, is engineered for total cut precision.

- A strong 1¼” stainless steel guide rail provides cutting head stability.
- A single roller mechanism results in lighter cutting action (maximum cut depth of 2mm).
- The extruded aluminum baseboard, end frames and head — plus square side rule — ensure extreme robustness.
- An auto-lifting clamping mechanism locks materials into place as the head begins to cut, then automatically releases when the cut is complete, preventing material and substrate scratching.

**DIGITECH+ MODEL # CUT SIZE OVERALL SIZE**
60301 26” 40”W x 13½”D x 7”H
60311 38” 52”W x 13½”D x 7”H
60321 49” 64”W x 13½”D x 7”H
60331 61” 75½”W x 13½”D x 7”H
60341 73” 87½”W x 13½”D x 7”H
60361 100” 113”W x 13½”D x 7”H

**PROFESSIONAL ROTARY TRIMMER**
The heavy duty Rotatrim Professional consistently proves its durability and value as an “all day, every day” trimmer in a number of industries. It is used to cut offset printing plates, packaging materials, polyethylene, even mount board — and for general office finishing projects.

**FROM MOUNT BOARD TO TISSUE PAPER, THE PROFESSIONAL ACCURATELY CUTS ANY SUBSTRATE WITHOUT A SINGLE MACHINE ADJUSTMENT.**
The Professional is perfect for production cutting and trimming of flexible materials, offering a smooth cutting action.

- Dual chrome-plated guide rails eliminate cutting head swivel.
- Maximum cut depth of 3mm.
- A solid laminated gridded baseboard ensures accurate work placement.
- All-metal end frames and head, and an aluminum square side rule, yields a lifetime of performance.

**PROFESSIONAL MODEL # CUT SIZE OVERALL SIZE**
60100 12” 18½”W X 15¾”D X 6”H
60110 15” 21½”W X 15¾”D X 6”H
60120 18” 24”W X 15¾”D X 6”H
60125 20” 26”W X 15¾”D X 6”H
60130 24” 31”W X 15¾”D X 6”H
60140 30” 36½”W X 15¾”D X 6”H
60150 36” 42½”W X 15¾”D X 6”H
60160 42” 49”W X 15¾”D X 6”H
60170 54” 61”W X 15¾”D X 6”H

See our Warranty Guide on the back cover.
MonoRail & Accessories

**ROTATRIM MONORAIL**
The Monorail is designed for the slightly more occasional user: the professional seeking a quality trimmer that will not be used all day, every day. Or maybe a photo or framing enthusiast who wants the best but doesn’t need the durability of a heavier duty trimmer. Or perhaps someone in education in need of a premium machine, but without the premium price.

The Monorail is perfect for moderate cutting and trimming of flexible materials, and offers smooth-gliding cutting action:
- A single chrome plated guide rail is extremely resistant to head swivel.
- Design offers a maximum cut depth of up to 2mm.
- A solid laminated gridded baseboard ensures accurate work placement.
- Virtually indestructible ABS plastic end frames and head are designed for 20 to 25 years of performance.

**MONORAIL**

<table>
<thead>
<tr>
<th>MODEL #</th>
<th>CUT SIZE</th>
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<td>60222</td>
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<tr>
<td>60223</td>
<td>50&quot;</td>
<td>57&quot; x 15¾&quot; x 4&quot;H</td>
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**ACCESSORIES**

**ROTATRIM STAND & WASTE CATCHER FOR USE WITH PROFESSIONAL AND DIGITECH+**

**STAND PACKAGE & WASTE CATCHER**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>FOR DIGITECH+</th>
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<tr>
<td>62810</td>
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**STAND PACKAGE & WASTE CATCHER**

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<td>62806</td>
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**REPLACEMENT CUTTING WHEELS & ACCESSORIES**

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<th>MODEL</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>69105</td>
<td>Replacement cutting wheel for Professional &amp; DigiTech+</td>
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<td>62325</td>
<td>36” rule extension for Professional,</td>
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<tr>
<td>62326</td>
<td>36” rule extension for DigiTech+</td>
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</tbody>
</table>

**QUICK LOOK**

**PROFESSIONAL Cuts up to 3mm**

**MONORAIL Cuts up to 2mm**

Perfect for Cutting:
- Card
- Cellophane
- Cibachrome
- Cork
- Corrugated card
- Digital prints
- Encapsulations
- Felt
- Floor graphics
- Heatseal
- Ink jet paper
- Laminations
- Photo paper
- Photo film
- Polyester
- Polystyrene
- Posters
- Reflective film
- Self-adhesive film
- Tissue paper
- Transparencies
- Veneers
- Vinyl

**INCLUDES:**
- Sheffield Steel Cutting Wheel
PowerTech & Technical

ROTATRIM POWERTECH
The Rotatrim PowerTech is a powered version of the Technical (below), complete with a foot operated switch. High volume, large-format shops will quickly recoup their investment by reducing manpower and increasing productivity.

- The PowerTech frees both hands and lessens operator fatigue.
- The trimmer is electrically driven through a long-lasting steel reinforced belt.
- Higher cutting head speed (0.5m/second) makes the PowerTech ideal for trimming heavy materials. (Higher speed versions — up to 1.0m/second and ideal for lighter materials up to 1mm thick — are available.
- Maximum cut depth: 3mm.

ROTATRIM TECHNICAL
The Rotatrim Technical is identical in form to the DigiTech+ (above), with an added triple roller mechanism to provide extreme down force for cutting heavy materials. Also featured are special Sheffield tool steel blades, providing enhanced durability under extreme operational loads. High chromium content makes these blades exceptionally slow-wearing, even when cutting the most abrasive materials.

The Rotatrim Technical is an extremely heavy duty rotary trimmer capable of cutting the widest array of substrates and materials. For cutting flexible to heavy duty semi-rigid materials, this large format trimmer (up to 100") is the answer — perfect for high-volume cutting and trimming.

- A single 1½” stainless steel guide rail completely eliminates head swivel.
- All-metal construction (and extruded aluminum baseboard, end frames and head) ensure durability.
- An auto-lifting clamping mechanism locks materials into place as the head begins to cut, then automatically releases at the completion of the cut, preventing material and substrate scratching.
- Maximum cut depth of up to 4mm.
Stand & Accessories

ROTATRIM STAND & WASTE CATCHER
For use with DIGITECH+, TECHNICAL and POWERTECH CUTTERS

This convenient quality steel stand supports Rotatrim DigiTech+, PowerTech and Technical Series trimmers, providing rigid support at the ideal working height of 34 inches. Black finished, this stand includes an integrated, transparent space-saving waste catcher that collects off-cuts.

STAND PACKAGE AND WASTE CATCHER
FOR TECHNICAL

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STAND PACKAGE AND WASTE CATCHER
FOR POWERTECH

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ROLL DISPENSER FOR POWERTECH
AND TECHNICAL

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<th>MODEL #</th>
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ADDITIONAL MODELS & ACCESSORIES

REPLACEMENT CUTTING WHEELS & ACCESSORIES

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<td>69105</td>
<td>Replacement cutting wheel for DigiTech+</td>
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<tr>
<td>69305</td>
<td>Replacement cutting wheel for Technical and PowerTech</td>
</tr>
<tr>
<td>62326</td>
<td>36” rule extension</td>
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POWERTECH

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<tr>
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<td>60400</td>
<td>26”</td>
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<td>60405</td>
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<tr>
<td>60450</td>
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<td>128”W x 13½”D x 7”H</td>
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TECHNICAL

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<td>60310</td>
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<td>60330</td>
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</tr>
<tr>
<td>60340</td>
<td>73”</td>
<td>87½”W x 13½”D x 7”H</td>
</tr>
<tr>
<td>60350</td>
<td>85”</td>
<td>100”W x 13½”D x 7”H</td>
</tr>
<tr>
<td>60360</td>
<td>100”</td>
<td>113”W x 13½”D x 7”H</td>
</tr>
</tbody>
</table>

INCLUDES:

• Sheffield Steel Cutting Wheel
### QUICK REFERENCE BLADE GUIDE

#### UTILITY BLADES

<table>
<thead>
<tr>
<th>Blade Description</th>
<th>Box of</th>
<th>Part Number</th>
<th>Artist*/Artist Plus</th>
<th>Evolution E2 (p.8)</th>
<th>Excaliber 5000 &amp; 1000x1 (p.18)</th>
<th>Flexo*/Flexo Futura Cutter (p.22)</th>
<th>Javelin Series 2 (p.14)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>MEDIUM DUTY - CA50/019</strong>&lt;br&gt;This blade is used for cutting standard material up to 3/8&quot; (0.375) thick.</td>
<td>100</td>
<td>69108</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td><strong>SUPERIOR QUALITY - CA50/010</strong>&lt;br&gt;Made out of surgical grade steel, this blade has a superior edge for performance cutting. (0.375) thick.</td>
<td>100</td>
<td>69119</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td><strong>KEENCUT XR - CA50/027</strong>&lt;br&gt;The XR long blade is used for cutting standard material up to 1/2&quot; thick; it is slightly longer than the standard medium-duty utility blade.</td>
<td>100</td>
<td>69120</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td><strong>GRAPHIK D.017 - CA50/032</strong>&lt;br&gt;Designed to cut a variety of boards up to ½” thick, the reversible blades make it ideal for left-handed and right-handed operators.</td>
<td>100</td>
<td>69131</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td><strong>ACRYLIC SCORING KX33</strong>&lt;br&gt;The scoring blade is designed to score acrylics and Plexiglas; then snap along the scoring line.</td>
<td>5</td>
<td>69109</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td><strong>TECH D .012</strong>&lt;br&gt;This blade creates a double-ground knife-edge cut 0.012” thick.</td>
<td>100</td>
<td>69136</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td><strong>TECH D .015</strong>&lt;br&gt;This blade creates a double-ground knife-edge cut 0.015” thick.</td>
<td>100</td>
<td>69135</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td><strong>TECH S .012</strong>&lt;br&gt;This blade creates a single-ground chisel edge cut 0.012” thick.</td>
<td>100</td>
<td>61199</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td><strong>TECH S .015</strong>&lt;br&gt;This blade creates a single-ground chisel-edge cut 0.015” thick.</td>
<td>100</td>
<td>69137</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td><strong>28MM TEXTILE WHEELS</strong>&lt;br&gt;The 28mm circular blade is used for cutting textiles, thin paper, fabric and other flimsy materials.</td>
<td>10</td>
<td>69141</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td><strong>45MM TEXTILE WHEELS</strong>&lt;br&gt;The 45mm OLFA circular blade is used for cutting textiles, thin paper, fabric and other flimsy materials.</td>
<td>10</td>
<td>69132</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td><strong>45MM STANDARD TEXTILE WHEELS</strong>&lt;br&gt;The 45mm standard circular blade is used for cutting textiles, thin paper, fabric and other flimsy materials.</td>
<td>10</td>
<td>69133</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td><strong>HSGM HEAT KNIFE (blade not included)</strong>&lt;br&gt;Can be used with the Heat Knife Carrier on the Keencut cutter bars.</td>
<td>1</td>
<td>67100</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
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</tr>
<tr>
<td><strong>HSO-N BLADE</strong>&lt;br&gt;Fine tip blade with 9mm of heated cutting area is designed for fine fabrics.</td>
<td>1</td>
<td>67101</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
<tr>
<td><strong>TYPE R BLADE</strong>&lt;br&gt;Broad tip blade with 1.14” of heated surface is designed for general-use cutting. Cuts straight lines on synthetic fabric easily.</td>
<td>1</td>
<td>67102</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
<td>✔</td>
</tr>
</tbody>
</table>

*NOTE: ALL CUTTERS IN RED ARE DISCONTINUED, but blades are still available for purchase.*
### TWIN-WHEEL BLADES

<table>
<thead>
<tr>
<th>Javelin Integra</th>
<th>Javelin Xtra*</th>
<th>Max*</th>
<th>Sabre Series 2 (p.18)</th>
<th>Sabre*</th>
<th>Simplex/Practik* (p.15)</th>
<th>SteelTrak (p.4)</th>
<th>Ultimat Gold/Ultimat* (p.25)</th>
<th>Ultimat Futura (p.24)</th>
</tr>
</thead>
<tbody>
<tr>
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</tbody>
</table>

#### EXCALIBUR - TWIN-WHEEL CUTTING HEAD (EXCOC)

The twin-wheel head shears 1/8” Masonite, heavy mat board and 3/8” PVC board.

#### STEELTRAK COMPOSITE STCOC

Included with the SteelTrak, the composite twin-wheel cutting tool can cut up to 4mm Dibond, 3mm MDF and 3mm flexible polycarbonate.

#### STEELTRAK ALUMINUM STALC

This aluminum twin-wheel cutting tool can cut up to 0.040” aluminum.

#### STEELTRAK REPLACEMENT V-GROOVE BLADE

The V-Groove cutting tool enables the folding of aluminum composite, corrugated plastic and PVC board.

### ROTARY BLADES

<table>
<thead>
<tr>
<th>Cutter Assembly Part Number</th>
<th>Replacement Wheels Part Number (1 set of 2 wheels)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Excalibur</td>
<td>69125, 69110</td>
</tr>
<tr>
<td>Javelin Xtra</td>
<td></td>
</tr>
<tr>
<td>Max*</td>
<td></td>
</tr>
<tr>
<td>Sabre Series 2</td>
<td></td>
</tr>
<tr>
<td>Sabre*</td>
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</tr>
<tr>
<td>Simplex/Practik*</td>
<td></td>
</tr>
<tr>
<td>SteelTrak</td>
<td></td>
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<tr>
<td>Ultimat Gold/Ultimat*</td>
<td></td>
</tr>
<tr>
<td>Ultimat Futura</td>
<td></td>
</tr>
</tbody>
</table>

#### Replacement Blades

- **Keencut Classic**: 68110 (KCO1/003)
- **Advanced Rotary Cutter ARC**: 69124 (69122)
- **Table-Edge Rotary Cutter TE**: 69124 (69122)
- **Rotatrim Professional**: 69105 (M100)
- **Rotatrim Monorail**: 69105 (MHEAD)
- **Rotatrim Technical Series**: 69305 (T100A)
- **Rotatrim PowerTech**: 69305 (PT152A)
- **Rotatrim DigiTech**: 69105 (DTHEAD)

*For use with Black Cutting Head only

**Discontinued cutter (cutting wheel still available)
GORILLA GRIPPER FOR RIGID SUBSTRATES

When another pair of hands isn’t available to grip, lift or carry large sheet and board materials, the Gorilla Gripper can help. This simple device also minimizes or eliminates damage to the edges and corners of large sheets of rigid substrates, saving your shop money and frustration.

Simply slip the Gorilla Gripper over the center of the panel and lift. Carry panels with less fatigue, increased control and unobstructed field of vision. Reduce potential injuries to fingers, hands, wrists and backs.

THE GORILLA GRIPPER GP
(General Purpose) Gripping range from 0” to 3/4” (0 to 21mm). The Gorilla Gripper GP is made of high-strength, aircraft-grade aluminum, with a guaranteed lifting capability of 200 pounds.

Item 60550

THE GORILLA GRIPPER ADVANTAGE
Gripping range from 0” to 3/4” (0 to 21mm). The Gorilla Gripper Advantage is made of high-strength, glass-filled nylon polymer. The guaranteed lifting capability is 100 pounds.

Item 60553

MANUFACTURER’S WARRANTIES

• FOSTER ON-A-ROLL LIFTERS
  The On-a-Roll Lifter® includes a 2-year warranty on all wheels, hydraulics and media tray, and a 5-year warranty on cross bars.

• KEENCUT CUTTERS & TRIMMERS
  Advanced Rotary Cutter (ARC), Evolution-E2, Excalibur 5000 & 1000x, Sabre Series 2 All Purpose Cutter, SteelTrak, Table Edge Rotary Trimmer, Javelin Series 2, Simplex, Max, Ultimat Gold, Javelin Integra, Ultimat Futura, Flexo Futura, Hot Cut System

  All Keencut products include a 5-year parts warranty (excluding blades, clamp strips, site line strips and cutting wheels) and a 20-year warranty on bearings.

• ROTATRIM TRIMMERS
  DigiTech+, Monorail, PowerTech*, Professional, Technical

  All Rotatrim trimmers carry a 5-year parts warranty (excluding cutting wheels, motors and clamping strips).*


ACCESSORIES

• KEENCUT ACCESSORIES, WORKBENCHES, STORAGE
  BIG BENCH, BIG BENCH XTRA, PROTEUS WORKBENCH, MATBOARD STORAGE, LIFT & HOLD MECHANISM, LASER-TRUED STEEL TIP STRAIGHT EDGES, HEAT KNIFE CARRIER

  All accessories, workbenches and storage units include a 5-year parts warranty.

• HSGM HEAT KNIFE
  HSGM Heat Knives include a 1-year limited warranty for manufacturer defects.

• GORILLA GRIPPERS
  Gorilla Grippers products carry a lifetime warranty against defects in materials and workmanship.

  The guaranteed lifting capability for the Gorilla Gripper GP is 200 pounds.

  The guaranteed lifting capability for the Gorilla Gripper Advantage is 100 pounds.

DELIVERY PROMISE

Most products are in stock for immediate shipment through our network of reliable freight carriers – usually within 24 hours.