# ARC & TE

# 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.

ADVANCED ROTARY CUTTER

# 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.

TABLE-EDGE ROTARY TRIMMER



ARC REPLACEMENT CUTTING HEAD MODEL #69122

## **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

# Stands, Stand Packs & Accessories

FOR ADDED CONVENIENCE AND MAXIMUM FLEXIBILITY, COMBINE A STAND OR STAND PACK WITH A COMPATIBLE ADVANCED ROTARY 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 enables users to cut directly from roll media.



## REPLACEMENT BLADES & ACCESSORIES

69208 36" extended measuring arm 69122 Replacement cutting head

69124 Replacement cutting wheels for black cutting head only

See our Quick Reference Blade Guide on p. 38-39.

TABLE-EDGE ROTARY TO	RIMMER (TE)
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MOLE EDGE NOMEN TRIPMEN (12)				
MODEL #	CUT SIZE	OVERALL SIZE	MODEL #	FITS ARC
60630	40"	52½"W x 5¼"D x 2¾"H	62362	60606
60631	60"	70½"W x 5¼"D x 2¾"H	62365	60609
60632	80"	91"W x 5¼"D x 2¾"H	62366	60613
60633	100"	110¼"W x 5¼"D x 2¾"H	62367	60611
60634	120"	130¾"W x 5¼"D x 2¾"H	62368	60612

# ADVANCED ROTARY CUTTER (ARC)

MODEL#	CUT SIZE	OVERALL SIZE
60606	42"	52½"W x 17"D x 2½"H
60609	60"	70½"W x 17"D x 2½"H
60613	80"	91"W x 17"D x 2½"H
60611	100"	110¼"W x 17"D x 2½"H
60612	120"	130¾"W x 17"D x 2½"H

# STAND ONLY

MODEL#	FITS ARC
62362	60606
62365	60609
62366	60613
62367	60611
62368	60612

# STAND PACKAGE: STAND, WASTE CATCHER, **ROLL FEEDER KIT**

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MODEL #	FITS ARC
62352	60606
62355	60609
62356	60613
62358	60611
62359	60612

# **QUICK LOOK**



ADVANCED ROTARY CUTTER (ARC) & TABLE-EDGE (TE)

#### PERFECT FOR CUTTING:

- Aluminum plate (0.004")
- Banner
- Card
- Cellophane
- Cibachrome
- Cork
- · Corrugated card
- Digital prints
- Encapsulations
- Film
- Floor graphics
- Heatseal
- Ink jet paper
- Laminations
- Photo Paper
- Photo film
- Polystyrene
- Posters
- Self-adhesive film
- Tissue paper
- Transparencies
- Vinyl

## **INCLUDES:**

• Two cutting wheel heads

See our Warranty Guide on the back cover.

# 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.



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.



DIGITECH+

**ROTARY TRIMMER** 

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MODEL#	CUT SIZE	OVERALL SIZE
60100	12"	18½"W X 15¾"D X 6"H
60110	15"	211/2"W X 153/4"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"	361/2"W X 153/4"D X 6"H
60150	36"	421/2"W X 153/4"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



**ROTATRIM MONORAIL** 

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-glide 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

MODEL#	CUT SIZE	OVERALL SIZE
60210	19"	26¼"W x 15¾"D x 4"H
60220	26¾"	34¼"W x 15¾"D x 4"H
60222	37"	44 ½"W x 15¾"D x 4"H
60223	50"	57"W x 15¾"D x 4"H

# **36" RULE EXTENSION** FOR PROFESSIONAL MODEL #62325

# **ACCESSORIES**

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

# STAND PACKAGE & WASTE CATCHER

MODEL	FOR DIGITECH+	
62810	60301	
62812	60311	
62814	60321	
62816	60331	
62818	60341	
62822	60361	

## STAND PACKAGE & WASTE CATCHER

MODEL	FOR PROFESSIONAL	SIZE
62800	60140	30"
62802	60150	36"
62804	60160	42"
62806	60170	54"

## REPLACEMENT CUTTING WHEELS & ACCESSORIES

MODEL	DESCRIPTION
69105	Replacement cutting wheel
	for Professional & DigiTech+
62325	36" rule extension for Professional,
62326	36" rule extension for DigiTech+



# **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

60170

62833

62834

62835

62837

## **INCLUDES:**

• Sheffield Steel **Cutting Wheel** 

DIGITECH+

60301

60311

60321

60331

60341

60361





# 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.



PowerTech cuts up to 3mm flexible substrates

## 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 slowwaring, 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.



Technical Triple Roller

- 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

MODEL#	TECHNICAL
62810	60300
62812	60310
62814	60320
62816	60330
62818	60340
62819	60350
62822	60360



# STAND PACKAGE AND WASTE CATCHER FOR POWERTECH

MODEL#	POWERTECH
62840	60400
62841	60405
62842	60410
62843	60420
62844	60430
62822	60440 & 60450

# ROLL DISPENSER FOR POWERTECH AND TECHNICAL

MODEL#	TECHNICAL	POWERTECH
62830	60300	-
62832	60310	60400
62833	60320	60405
62834	60330	60410
62835	60340	60420
62836	60350	60430
62837	60360	60440 & 60450

## **ADDITIONAL MODELS & ACCESSORIES**

# REPLACEMENT CUTTING WHEELS & ACCESSORIES

MODEL # DESCRIPTION

69105 Replacement cutting wheel for DigiTech+

69305 Replacement cutting wheel for Technical and PowerTech

62326 36" rule extension

See our Quick Reference Blade Guide on p. 38-39.

#### **POWERTECH**

MODEL#	CUT SIZE	OVERALL SIZE
60400	26"	55"W x 13½"D x 7"H
60405	38"	67"W x 13½"D x 7"H
60410	49"	78½"W x 13½"D x 7"H
60420	61"	90½"W x 13½"D x 7"H
60430	73"	102"W x 13½"D x 7"H
60440	85"	114"W x 13½"D x 7"H
60450	100"	128"W x 13½"D x 7"H

# **TECHNICAL**

LECTION		
MODEL#	CUT SIZE	OVERALL SIZE
60300	26"	40"W x 13½"D x 7"H
60310	38"	52"W x 13½"D x 7"H
60320	49"	64"W x 13½"D x 7"H
60330	61"	75½"W x 13½"D x 7"H
60340	73"	87½"W x 13½"D x 7"H
60350	85"	100"W x 13½"D x 7"H
60360	100"	113"W x 131/2"D x 7"H

# **QUICK LOOK**



CUTS ALL THESE MATERIALS AND MORE.

DIGITECH+ CUTS UP TO 2MM
POWERTECH CUTS UP TO 3MM
TECHNICAL CUTS UP TO 4MM

# Perfect for Cutting:

- Aluminum (0.5mm max)
- Banners
- Canvas
- Card
- Cork
- Digital prints
- Flexographic plates (0.067" max)
- Foamex (1mm max)
- Foil
- Leather
- Lithoplate
- Magnetic vinyl
- Masonite (2mm max)
- MDF (2mm max)
- Mount board
- Photo paper
- Photo film
- Polystyrene
- Posters
- Self-adhesive film
- Tissue paper
- Veneers

# **INCLUDES:**

 Sheffield Steel Cutting Wheel