

# **QOMOLANGMA® DIGITRIM AUTOMATIC CUTTER**

THE IDEAL PARTNER FOR PHOTOGRAPHERS, PRINTERS. AND SIGN-MAKERS!

# YOU PRINT, WE CUT!

#### Replace the work of 6 people

- >Simultaneously X / Y cutting
- > Very simple to load and operate
- >Speed up to 18 meters per minute



- > Highly precise automatic cutting machine for X and Y trimming with automatic vertical cutting correction.
- > For small production or for the industry that answer to the most different applications in the visual communication field.
- > The XY automatic trimmer is ideal to quickly convert print rolls into cut sheets.

#### **MAIN FEATURES**

- > Self sharpening rotary blades
- > Industrial CCD camera Vertical automatic correction function
- > Low enery consumption, smaller area occupied and high efficiency.
- > Combined X / Y cutting for the fastest finish of your printed and unprinted rolls.
- > High performing trimmer: Cut on roll of 50m (164ft.) in 3 minutes.
- > Printing marks can be easily done with most printing RIPs available on the market.
- > SUITABLE MATERIALS

- > Paper Also laminated or encapsulated
- > Wallpaper, Vinyl & self adhesive vinyl
- > Backlit & frontlit display
- > Reflective material, PVC banner
- > Magnetic rubber, Polycarbonate (film)
- > Canvas & polyester (with liner)
- > Many more..

# **APPLICATIONS**

We add value to your printing work!





High working efficiency: Own patented self sharpening rotary blades, which is made of high speed steel



Use the industrial CCD camera imported from Germany



With automatic identification of cutting path and vertical automatic correction function.



Low energy consumption, smaller area occupied and high efficiency. cut one roll of 50 meters (164 ft.) in 3 minutes.



Very simple to load and operate Equipped with integrated computer adopted asus industrial motherboard

Printing these marks can be easily done with most printing RIPs available on the market.

Long term reliability and safety combined with low maintenance costs.



SKU	Name	Configuration
ACM-KS-18XY	Qomolangma 72in Digitrim Automatic XY Cutter with Vertical Cutting Correction - Standard Configuration	Y knife: 3 pcs (1 single + 2 double cutter) Push institutions: No included
	Qomolangma 72in Digitrim Automatic XY Cutter with Vertical Cutting Correction - High - Level Configuration	Y knife: 5 pcs (1 single + 4 double cutter) Push institutions: 4 pcs
ACM-KS-350DCCD-4	Qomolangma 137.8in Wide Automatic XY Cutter, with CCD Camera for Media Alignment Correction	Y knife: 4 pcs Push institutions: 4 pcs

#### **PRODUCT SPECIFICATION**

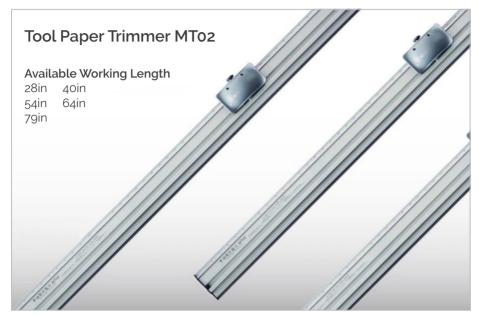
Model	ACM-KS-18XY	ACM-KS-350DCCD-4
Machine Size	2600mm x 900mm x 1200mm (102in x 35.4in x 47in)	4750mm x 1000mm x 1600mm (187in x 393.7in x 63in)
Power	750W	1500W
Speed	900m / h (2953ft)	900m / h (2953ft)
Max. Cutting Width	1800mm (70.9in)	3500mm (137.8in)
Max. Error	≤1mm (0.039in)	≤2mm (0.079in)
Min. Cutting Size	50mm x 60mm (1.97in x 2.36in)	70mm x 120mm (2.75in x 4.7in)
Max. Cutting Thickness	1.5mm (0.059in)	1.5mm (0.059in)
The blade is self-sharpening	yes	yes
Correct	Y-correct	X-correct, Y-correct
Max. Installable Rotary Crush Cutter	10pcs	20pcs
Feeding Speed	1 - 18 m / min (3 - 59 ft. / min.)	1 - 18 m / min (3 - 59 ft. / min.)
Cross Cutting Time	1.2s (back and forth)	3s (back and forth)



# 63 Inch Manual Advertising KT Board Cutter Slip-proof Ruler and Protective Ruler Cutter

Item Code: CS-JXHY-MT-02

Unique design safety cover, avoid injury during working. Using common blades, easy for replacement and purchase in local market.



# One - Piece Knife Safety protection, Cutting Straighter Cutting All Kinds of Posters, Engineering Drawings, KT Board, etc.



Edge Design, easy to hold the material by hand.



Safety cover to product your hands.

#### 63 Inch Manual Large Format Paper Trimmer Cutter with Support Stand

Item Code: CS-JXHY-MT-01

Suitable for cutting advertising coiled materials and soften foam boards. Improves working efficiency.

#### **Specification:**

- > Available Width: 1600mm (64in)
- > Max. Working Depth: 12mm (0.47in)
- > Working Pattern: Manual
- > Packing Size: 1910mm x 430mm x 210mm (75in x 17in x 8.3in)
- > Weight: 32kg (70.4lbs)



### Cutting Various Advertising Coiled Materials And KT Board

(Contributes to graphic post processing)

KT Board Foam Board Wall Paper Film Photo Paper Vinyl PP Others









Calca Manual Precision Rotary Paper Trimmer, Sharp Photo Paper Cutter

Item Code: CS-I-002, CS-I-003

Available cutting width: 24in / 36in

This rotary Paper Trimmer is used to cut paper within the thickness of 1mm (0.03gin)

It is used for cutting photo paper, graphic photo film, canvas, laminating film, etc. The Paper Trimmer is widely applying to photo studio, photo sticker store, office and so on.

#### Feature:

- > The blade is made of finest steel.
- > Self-sharpening blade cuts in either direction.
- > Grids in both inches & centimeters.
- > Come with rubber feet for desktop use.
- > 1 extra spare carbide rotary blade.



# New Electric Rotary Paper Trimmer Semi-Auto Advertising Materials Cutter for Paper, PVC, PP

Item Code: CS-JXHY-AT-01

Electric paper trimmer is especially for cutting various advertising coiled materials, contributes to graphic post progressing. Especially for cutting various advertising paper, pvc, film, wallpaper, transfer paper, car sticker, adhesive sticker, PVC, PP,etc..Large format working width, Adjustable cutting speed and length.Bi-directional self-sharpening rotary blade with imported tool steel, strong and durable.Cutting switch by hand or by foot pedal is optional.Big waste catcher keep your work place tidy.



#### **Specification:**

- > Available Width: 1650mm (65in)
- > Working Pattern: Hand Switch / Foot Pedal
- > Input Voltage: 110V / 220V
- > Output Voltage: 24V
- > Power: 95W
- > Packing Size: 2300mm x 680mm x 380mm (91in x 27in x 15in)
- > Weight: 85kg (187in)

# **Cutting Various Advertising Coiled Materials**

(Contributes to graphic post processing)

Wall Paper Film Photo Paper Vinyl PP Others





