

## CAMM-1 GR series

Large-Format Cutters

# Cut More. Cut Faster. Cut Tougher. Conquer the graphics world with new GR series cutters.



#### **Total Flexibility**

Combine the GR with an existing large-format printer for an exact and efficient contour cut graphics workflow. It includes Roland CutStudio software and combines easily with other industry-standard software.

#### **Total Control**

Intuitive controls allow users to set-up and cut a huge range of media with ease and precision. Adjust blade offset-values for accurate cutting, store up to 2MB of preset cutting data and utilize other intelligent machine features.

#### **Total Power and Stability**

Accelerate your production while ensuring precision and reliability with features that include the fastest cutting speed in its class at 58.5 in/s (1,485 mm/s) and the industry's most precise and dependable cutting motor with up to 600 gf of down force.





#### **More Down Force, More Materials**

A a new tool carriage and blade holder cuts the following materials with precision:

- > Cardboard
- > Heat transfer material
- > Sandblast mask
- > Vinyl films

- > High-intensity reflective films
- > Diamond grade films
- > Window tint
- Get Into the Groove with Perforated Cutting

The GR is perfect for creating pop-out decals and packaging prototypes and features a dual-position blade holder with the rear position designed for perforated cutting. A cutting groove in the platen enables the blade to cut cleanly and avoid blade damage.

#### **Intelligent Tracking and Feeding**

At the touch of a button, electronically powered pinch rollers grip media and 10-step variable pressure settings ensure that the thinnest to thickest media feeds smoothly without feed marks.

#### CutStudio Software Included

Roland CutStudio allows designers to quickly and easily enlarge, reduce, re-position, rotate and mirror images. BMP, JPG, STX, AI, and EPS file formats are all supported. The latest version includes new scaling and cut-layer outputting functions. In addition to CutStudio, GR cutters are compatible with a host of different RIP software and include VersaWorks Dual support and plugins for CorelDraw® and Adobe® Illustrator.

### **Highlights & Specifications**

- increased down force of 600 gf
- Robust stand and integrated media holder supports media rolls up to 88.2 lbs (40 kg)
- Extend mode supports an additional .79 inches (20 mm) in width
- Overlap cutting (up to 10x) to cut accurately through thick materials

For detailed specifications or to request a sample, visit www.rolanddg-ae.com

- Designed for faster cutting at 58.5 in/s (1,485 mm/s) and an Overcut function (tangential emulation) of .04 inches (1 mm) for precise corners
  - Ethernet and USB 2.0 interface
  - LED status light to easily follow each cutting job at a glance
  - Includes storage trays, handles and basket levers with convenient media basket
  - Quadralign optical print/cut registration for exact print then cut workflow



#### **Roland's Industry-Leading Warranty and Support**

For over 30 years, Roland DG has provided the most advanced and reliable machines, backed by unmatched customer service and technical support.

GR series is also supplied with a One-Year Trouble-Free Warranty\* to give you added peace-ofmind and machine support.





FOR MORE INFORMATION OR TO FIND A DEALER NEAR YOU, CALL +971 4 4405 400 OR VISIT WWW.ROLANDDG-AE.COM | EMIRATES COMPUTERS CO. L.L.C. | P.O. BOX 60983 | TAMEEM HOUSE | 10TH FLOOR | BARSHA HEIGHTS | DUBAI | UNITED ARAB EMIRATES | FAX: +971 4 4472 372