

Stress Free Situations

Stronger Faster Sharper

Next Generation of GlobalMark® from Brady brings innovative spirit to every day performance. Fast processing, sharp signage, easy to maintain, user-friendly operation are features that help get tasks done effectively.



GLOBALMARK®**2**
INDUSTRIAL LABEL MAKER

RoHS Compliant
Directive 2002/95/EC

What makes it Stronger?

The New GlobalMark[®] has been revisited to meet current RoHS legislation. We are delighted to deliver a product which is in total conformity with RoHS regulations. We have also modified the design of the printer to introduce some improvements and to make it more robust.



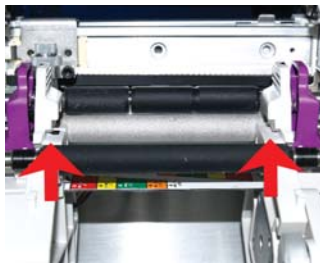
Stronger Construction

- Stronger construction gives an improved level of functionality.
- Less moving parts means enhanced reliability.
- Stronger aluminum chassis also adds the benefit of being lighter (11.8 kg compared to 14.1 kg).



Exit Area

- New design – more open upper exit chute design.
- Easier access to smaller labels.
- Better control and visibility of the label.
- Extra guides improve the smooth running of tape.



Improved material path + Larger Tape Guide

New design leads to:

- Less jams.
- Less contamination of the sensor thanks to larger tape guide + easier to clean.
- New drive mechanism results in robust design.



New Encoder Wheel

- Less drift (better registration) + less damage during transport (eliminates accumulating lateral shift).

New OS 3.0

- Operating System platform 3 – which equipped the previous GlobalMark[®] over the past 12 months – has been incorporated in this new RoHS GlobalMark[®]. It includes firmware and software benefits that make the unit more reliable and faster.

What makes it Faster?

Faster Printing Process:

- Labels are printed 20% – 30% faster. This represents a significant improvement! The new processor 200 mHz is replacing the previous 133 mHz one.

What makes it Sharper?

Faster Processor means:

- Optimised Firmware and Software
- Faster user interface response
- Softer noise, different but equal to current acceptable level.

Cut Registration

There have been a number of improvements made to the printer mechanics (as per above), however we wish to stress that the Cut out mechanics of GlobalMark^{®2} are unchanged from the current GlobalMark[®] version. There are still certain limitations, such as:

- Cutter drift when creating long labels (over approx. 200 mm-long print job)
- Cutter registration when cutting out small shapes, graphics, or characters.

In that respect, GlobalMark^{®2} enforces minimum character height for cutting. User will be warned prior to printing when elements to be cut out are smaller than the recommended size. (Recommended sizes are mentioned next.)

Cut text	12,70 mm (½")
Simple shapes (rectangle, circle rounded rectangle, arrow, ellipse, and star)	6,35 mm (¼")
Cut out graphics	12,70 mm (½")

