

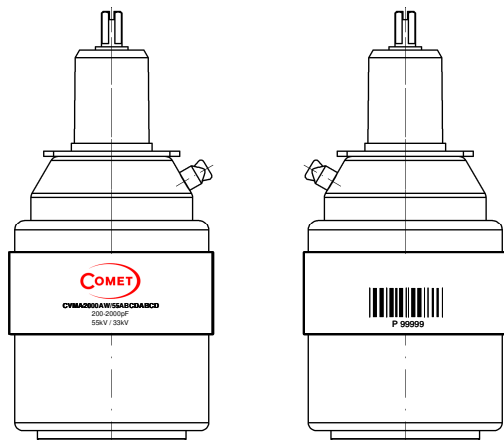
Serial no. on Vacuum Capacitor & Packaging www.comet.ch

From beginning of October 2007, all Vacuum Capacitors will be coded with a barcode as unique identification of their specific serial no. This barcode is replacing the system of stamped serial no. information at the outer side of the mounting ring. The barcode printing is the very first step in the production process and allows COMET a 100% back tracking of each production step. This is a further step of production process automation and a further result of COMET's continuously improvements in different areas.

This new barcode marking will not have any negative influence on the product quality. Especial the voltage capability and stability as also the DC leakage current will not be affected. RF-tests @ 13.56MHz in matchbox applications under real condition showed absolute unchanged physical conditions in comparison to our current marking system.

The barcode marking process will enable to introduce a statistic process control in our manufacturing, something which is more and more requested by our customer and the industry in general. The simplified handling with an automatic identification system through all productions steps will minimize or even prevent errors of posting and finally printing errors for labels used on the shipping box.

On each product, the barcode is visible on the opposite side of the product labeling like shown in the example of the Uni-Con family below.



Barcode on Packaging Label;

The product specific barcode is also part of the new packaging label. Scanning the barcode during product receiving process helps a lot in easy storing of finished goods at any warehouse. Besides scanning the type information, the packaging labels also include the individual unique serial number of the Vacuum Capacitor inside. This new label system will be in place beginning of October 2007.

