



XEIKON

1375 East Irving Park Road

Itasca, IL 60143 USA

Tel: 630-438-7900

Fax: 630-438-7915

Email: info.americas@xeikon.com

Web: www.xeikon.com

Contact: Aditya Dwivedi,

Director of Marketing – North America

Xeikon offers the broadest range of digital presses to label converters, called the Xeikon 3000 Series. The Xeikon 3000 Series consists of five models: Xeikon 3500, Xeikon 3300, Xeikon 3050, Xeikon 3030Plus and Xeikon 3030. All five models deliver the same 1200 dpi imaging quality. They are divided into two maximum web widths (20.3 inches and 13 inches) and three top running speeds (63 fpm, 49.2 fpm and 31.5 fpm). Entry-level versions are designed to be field-upgraded to the wider and/or faster specifications as the user's business grows.

All five models can print on an unrivalled range of substrates without pre-coating or pre-treatment, including various self-adhesive materials such as co-extruded films, BOPP, PVC and PET, transparent/opaque films as well as paperboards, with substrate weights ranging from 40 gsm (1.6 mil) to 350 gsm (21.65 mil). The Xeikon 3000 Series is based on full rotary printing technology, with variable repeat length, to ensure that the press speeds are not affected by the label size and/or the number of colors used. It also takes advantage of Xeikon's X-800 digital front end. Based on open standards, the X-800 can be integrated into any production environment and its



modular setup allows users to manage different aspects of production in the most efficient manner possible. The X-800 offers ICC color management, facilitates integration in a conventional print environment, and allows post-RIP color adjustment, minimizing downtime while offering extra flexibility. The X-800 processes all common input files and significantly lowers the threshold for including metadata, such as sequential numbers or bar codes.

The Xeikon 3000 Series uses Xeikon's QA-I toner, which meets all the applicable FDA guidelines for indirect food contact under room temperature and less severe conditions, as well as direct food contact for dry food substances under the same conditions. QA-I toners also exhibit very high lightfastness, as confirmed by independent lab tests. Xeikon 3500 is the flagship model of the Xeikon 3000 Series. It handles web widths of up to 20.3 inches and running speeds of up to 63 fpm. It is the most productive label press available on the market today and can handle production volumes of up to 6,135 square feet per hour. The press allows label converters to digitally address a wider range of applications and opens up new business opportunities. Xeikon 3300 represents Xeikon's best-selling label press, built for use with the most common web width of 13 inches.

