

**Kawasaki Robot e-News** is an electronic newsletter that provides our customers with useful information on robotics.

### New Robots (R-series)

Kawasaki Japan plans to add 6 new models to its R-series: **RS03N, 06L, 10N, 30N, 50N** and **80N** (photos below). Compared to the current F-series, the new R-series provides improved speed, torque, repeatability and other performance features. With these new models, the R-series can now handle greater payload capacities: from 3 to 80 kg. The wider range of selection will help to meet ever expanding needs of our users. Kawasaki is planning to show some of these models at the IREX 2009 (see below). Please contact Kawasaki offices or our local distributor for details about shipment dates. You can visit our Website for more information. ([www.khi.co.jp/robot/](http://www.khi.co.jp/robot/))



### International Robot Exhibition



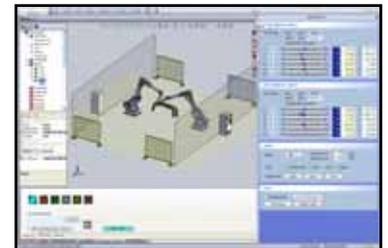
Kawasaki takes part in the International Robot Exhibition (**IREX 2009**), which is scheduled to be held from November 25 to 28 at Tokyo Big Sight. We plan to showcase our new products and technologies, including the new R-series robots and the Y-series picking robot. Our engineers and representatives will be there to speak with you about how our products can help solve your automation, labor-saving, and productivity problems. Come on down to the exhibition and stop by our booth in East Hall 1.

(IREX home page: [www.nikkan.co.jp/eve/irex](http://www.nikkan.co.jp/eve/irex))

Kawasaki is also planning to participate in two other international exhibitions; **METALEX** in Bangkok, Thailand from November 19 - 22 and **CIIF** in Shanghai, China from November 18 - 20.

### New K-ROSET

Kawasaki has upgraded its programming data generation software (photo right). The new software is called **K-ROSET** and is an upgrade of its predecessor, PC-ROSET. It offers greatly enhanced performance and functions. In addition to the painting version, the handling version will soon be available. These two versions can perform on the same platform. This means that customers who originally purchased one version may purchase the other later as an option. In addition, the light version **K-ROSET Lite** can be used for trial and simple presentations (free software).



### Dreams to Children

The Kawasaki robot training school was conducted on September 10th, at **Yobe Primary School** in Himeji City. This lesson was held as part of Hyogo-prefecture's education policy which specifies the "robotics." Approx. 70 pupils from tow 4<sup>th</sup>-grade classes attended the special lesson. They showed a great deal of interest and curiosity in the robot's movements and the cartoons the robot drew. Although the Kawasaki robots are not for amusement, but rather industrial purposes, there is no doubt this demonstration inspired dreams within these young minds. (photo right)



### Overseas Subsidiary (Korea)



Kawasaki's Robot Division has many overseas subsidiaries. Here we will introduce the subsidiary in Korea. **Kawasaki Machine Systems (Korea) Ltd.** was founded in June 1999 in Incheon City, and celebrates the 10<sup>th</sup> anniversary this year (photo left). To date we supplied several thousands of Kawasaki robots in the automobile and semi-conductor industries in Korea. In recent years our market share has grown to over 15%. In order to handle sales and after-sales service, the company employs 22 staff members. They are young, robust individuals often referred to as the "Kim chi Power" in Korea.

(website: [kawasakirobot.co.kr/](http://kawasakirobot.co.kr/))