

## **DYSS 5 Digital Cutter/Router**

The DYSS 5 industrial cutter, with camera guided cutting and routing facilities is a natural addition to our existing die cutting machinery.

It has the facility to cut rigid, semi-rigid and flexible materials; such as perspex, plywood, MDF and composite board, self-adhesive foams, rubber, textile, paper and vinyl, in kiss-cut, straight edge cut or chamfered format.

Combined with the K-Cut Vision Pro Camera System, the Kasemaker CAD software enables cost-efficient nesting of intricate cutting patterns, enabling maximum yield from all materials. In addition, we also have full control of the hardware within the cutting table, allowing us to programme the bed suction levels by zones if necessary and also have full control of the cutting head, tools and respective settings for the different materials that we process; streamlining our production and reducing wastage.

The advanced software programme also enables the rapid production of samples and prototype moulds in-house, reducing customer waiting time and costs associated with externally produced cutting formes.