



## New manufacturing and office facility opens January 2012

Following continued growth and development over the past 12 years, in January 2012, Alba Ultrasound opened its new manufacturing and design facility. This now provides state of the art polymer processing and transducer fabrication in a clean and controlled environment. In addition to this, our existing office and design facility has had a complete refurbishment, with a new, state of the art manufacturing environment.

As a further benefit to our clients Alba has made a significant investment in new manufacturing and test equipment which includes CNC dicing, grinding and milling.

The company has also continued to expand its design and modeling capability with the continuation of our Engineering Doctorate Programme and the recruitment of specialist Acoustic Scientists and Engineers.

All of this supports the commitment to providing Alba's customers with the highest performance and reliability available.

## New developments at Alba Ultrasound include:

### ▪ NEW STATE OF THE ART DICING AND GRINDING MACHINES

Capable of providing the highest machining tolerances available, this new machinery will help the company produce even more sophisticated products.

### ▪ POLYMER PROCESSING AND TRANSDUCER FABRICATION

Manufacturing in a clean and controlled environment is essential for the design and production of high-end Ultrasonic Phased Arrays. This ensures we meet and exceed the high standards our clients have come to appreciate.

### ▪ NEW TEST ROOM

Upgraded acoustic test facilities provide another in-house offering for our clients. This allows Alba to manage every stage of the research, design and production processes.

### ▪ R&D INVESTMENT

Our Research and Design department has received significant investment allowing us to continue and improve on our design, modeling and manufacturing capability, ensuring it surpasses its already high standards.

### ▪ CONTINUED TRAINING COMMITMENT

As we are constantly taking on and developing design and production staff, we have continued our training commitment, ensuring we will continue to grow and innovate over the years to come.

