

**BUSINESS
UNITS****Magnetic Technologies****Battery Technologies****Advanced
Organics****Electronic
Chemicals****Photomasks****Products****Market Segments****Locations****Divested Business:
Advanced Materials**[Home](#) > [Business Units](#) > [Photomasks](#)

PHOTOMASKS

Defining microelectronics with global photomask solutions

Photomasks are the master images used to define the structure and shape of nearly all microelectronic devices, performing a function similar to the negative in the printing of a conventional photograph. We therefore have to make them to the highest standards of quality and precision, cost effectively for customers around the world. Adapting the basic lithographic technology, we create customer specific production solutions across the complete spectrum of the microelectronic industry, ranging from semiconductors, integrated circuits, opto devices to micro-electro-mechanical structures.

Indeed, we are one of the world's leading and most experienced merchant photomask makers with a unique reputation for quality and cost efficiency, delivering the accuracy, performance, service and reliability that are essential to our customers.

We have shaped our products, our service, and our business model to meet the needs and challenges of the dynamic commercial and technological environment that is modern microelectronics. Our fast responsive service based in three world-class cleanroom manufacturing facilities offer flexible and effective support to all our customers, wherever they are located

A total global photomask solution.

For more information click here

**Associated Markets &
Applications**

- [Electronic Devices](#)

