

MEDICAL

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**Precision Photo Chemical Etching** 

# World class chemical etching

Photofab offer a full manufacturing solution for all your metal product needs. Established in 1968 and having produced over 70,000 different components, we have a wealth of knowledge and experience to offer our customers, ensuring they get the best possible solution for their needs.

We have extensive experience in working with some of the most forward-thinking businesses and industry sectors, so we understand that your industry is constantly evolving. The latest capabilities and the right technical knowledge are the bedrock of our business, aimed at helping to bring innovative products to both UK and international markets, that sit at the cutting edge of technological development. Substantial investment in both the best people and the latest technology ensures that demanding industry requirements are both understood and alleviated. The highest quality standards are met by manufacturing fully traceable, high quality components in complete confidentiality and with full process control.

Photofab also offer the highest levels of customer service, with a dedicated account manager to help, support and manage your project throughout the entire process. "Customer service is at the heart of everything we do. We have invested in our people, machinery and processes to ensure we provide a world class customer service."

> Neil Shorten Managing Director



## **The benefits**

#### 24hr Rapid Turnaround

Delivering your quotes within 24 hours supported by our rapid product turnaround and delivery.

#### **Customer service**

Dedicated account managers

#### Precision

Tight tolerances and fine apertures



### Reliability

Committed to achieving 98.5% OTD



Traceability

Full supply & manufacture visibility

Photofab have invested heavily in the future in both equipment and staff. Increased capacity provides reduced lead times for customers and improved technology produces high and more consistent quality.

> The company also invests strongly in its employees having adopted the Investors in People standard, recognizing that high quality service and productivity come from well trained and motivated personnel.

## Providing essential support to the medical sector

We are fully set up to provide precise and rapid manufacturing for components in medical devices including ventilators, using our highly experienced team we are already working alongside a number of key supply networks, having increased our capacity to allow for further support.

We have also invested heavilly to ensure that we have the most up-to-date technology at hand, ready to deliver the best possible service to our customers, with products manufactured to strict specifications.

## High or Low Volume

No minimum or maximum quantity. from one to hundreds of thousands

Rapid Prototyping Fast turnaround from 24 hours to meet your needs

**Finishing Processes** Various surface finishes available



We are SC21 accredited and manufacture fully traceable, high quality components with full process control capabilities, complete confidentiality and trusted logistics partners that allow us to deliver on time, every time. Photofab also offer the highest levels of customer service, with a dedicated account manager to help, support and manage your project throughout the entire process.

Our experience in the medical sector stretches far and wide. Equipment we have been able to help manufacture include:

Muscle clamps
Surgical/bone saws
Mesh
Microscopes
Respirators
Shims for ventilators

X-ray receptor plates Filters Valves for inhalers Ventilators Shims for virus testing kits Clips for medical masks

## **Customised Parts**

You design it - we make it!

#### **Burr free & Stress free**

Every care and attention is taken to provide a high quality finish

High Accuracy

From +/-0.025mm and fine apertures allowing for greater open areas

# Products & Services

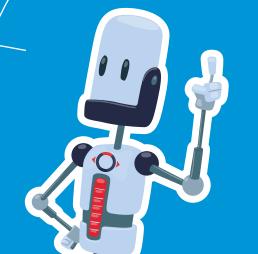
We are world leaders in the development of photochemical technology to produce intricately shaped components. We have produced over 70,000 different components at the request of our clients over the years. When you work with us, this experience is at your disposal; at all stages of the chemical etching process, our engineers at Photofab will offer advice to improve the product and reduce the costs.

Our knowledge and experience allow us to control the etching speed and produce metal parts with both high accuracy and high quality. We carefully review the component usage to ensure that the correct metal has been selected both from a performance and cost perspective.



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