



Injection Moulding Specialist

Leading Award Winning Provider

IPC Mouldings is an award-winning leading provider of injection moulded parts and engineered assemblies for the most demanding of applications.

We support product whole life from tool design and manufacture through to production requirements and aftermarket demand. Our business model creates a true partnership where both supplier and customer are fully integrated, relying on each other to successfully deliver the required results to the end customer.



Our Competitive Advantage

Versatility

Our non-typical, injection moulding business model has you, our customer, at the heart of its approach. We are versatile – offering low volume, high variety, agile manufacturing, managing change, whilst balancing a build-to-print approach. We understand the customer's emerging and ever-changing needs. We add value with secondary operations to modify products, and manage supply chains and product through mould evolution, product testing, certification and assembly. Our high degree of customer focus also extends to aftermarket and product life cycle management. **Our Capabilities**

Innovative Solutions

We are proud to offer innovative solutions and value add services to our customers. We are constantly evolving our offering and growing with investment to match. Our range of machinery has the ability to mould components from micro moulding, right up to 700 tonne clamping pressure.







Our capabilities include:

Design for Manufacture

Mould Tools

New Product Introduction

Injection Moulding

CNC Machining

Assembly

Engineering Change Process

Our Process

What We Do

Reach out to our team

If you want supply chain excellence and a range of value-add services, contact our team by email or phone and tell us what you need.

Discovery

Understanding the project, identifying opportunity and risk, planning timelines, and discussing outcomes with a collaborative approach aligned with the customer's needs.

3

Design for Manufacture

The key elements of geometry, material choice, tool design and processing are all taken into consideration to optimise tooling and ensure a repeatable manufacturing process.



4

New Product Introduction

From simple visual confirmation and sample approval sign off, to full production part approval, we incorporate new products into our quality management system with First Article Inspection (FAI).

5

Production

Flexible volume, 24-hour continuous production of structural, flame retardant, lubricated, conductive and coloured engineering thermoplastics with value added through secondary operations and assembly build.

6

Aftermarket

We support the operational complexity that servicing aftermarket demand can present. Our goal is to ensure quality and continuity of supply throughout product whole life management.







Our Performance

Quality

We are quality driven and people focussed at IPC Mouldings. As part of our journey of continuous improvement, we place a firm focus on our dedication to quality, precision, perfection and ultimately, best practice, which is continually recognised in the industry.

This ensures consistent and high-quality performance standards at all times at IPC Mouldings. Our goal is to be our customer's best supplier. Our ethos is to evolve and embrace change and our ambition is to continually improve. As a participant in the Supply Chains for the 21st Century (SC21) improvement programme, we have committed to improving our operational effectiveness and achieving supply chain excellence. This has culminated in us being recognised as a SC21 excellence partner at gold level, and the first UK company to progress from bronze to gold standard within four years.







"Our customers see us as partners providing solutions. We see ourselves as an extension of our customers." "In a lean culture with just in time delivery across a diverse component range, we expect consignments every week across our global sites. We have complete faith in IPC as a supplier – in all the years we have worked with them, there has never been a line stop. They have never let us down. We know they are mission focussed, and will do whatever needs to be done. It's one less thing we have to worry about. IPC is, and continues to be, a gold standard supplier to our business."

Joanne Liddle Managing Director



Global Aircraft Cabin Interiors Customer







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