









Welcome to Key Plastics

Key Plastics is a single destination solution provider offering custom manufactured solutions in metal and plastics to industries such as aerospace, medical, telecoms and engineering.

Accredited to AS 9100 & ISO 9001 we at Key Plastics have combined mould design, mould manufacture and precision engineering services with state of the art injection moulding capabilities to support our worldwide customer base.

By providing full project support from concept to prototyping and validation to mass production our customers realise not only a streamlined procurement process but are guaranteed a competitively priced solution, on-time deliveries at superior quality levels.

We are located in Bray, County Wicklow, on the East coast of Ireland, close to Dublin airport and port.

We are a progressive modern international company with an energetic and proactive workforce.

Key Plastics have become an integral tooling supplier to Rockwell Collins. Their focus on on-time delivery and quality has made them one of our top performing suppliers"

Rockwell Collins, BE Aerospace Tooling

Injection Moulding

Precision Engineering



Full project support

At Key Plastics we pride ourselves on the expertise of our highly skilled team, offering comprehensive soloutions from a single point.

Mould Desigr

Prototyping

Mould Manufacture

injection Moulding

Precision Engineerin

Quality Contro

Assembly & Finishing

Consultancy & Logistics



From validation to mass production...



Class 7 Moulding Cell

At Key Plastics we operate a Class 7 moulding cell to support the specific needs of the growing medical sector. This state of the art facility represents the first steps in Key Plastics attaining the ISO 13485 certification.









I consider Key Plastics more than a supplier, they offer practical support, industry experience and are firmly considered part of the team"

Tenencia Aerospace Design



Quality control is central to our DNA

Quality Control

At Key Plastics our entire manufacturing facility is covered by AS 9100 (Aerospace Standard) and ISO 9001.

Quality is crucial to everything we do at Key Plastics from design through to mould-making, precision engineering and injection moulding.

Our quality team is dedicated and highly motivated and our customer supplied monthly performance charts are evidence to our exceptional vendor performance.

At Key Plastics we have a dedicated Quality Department in order to continue delivering the many varied and mixed products that we manufacture to meet and exceed our customers exacting needs and specifications.

We have a purpose built quality laboratory for inspection and measurement of manufactured components.

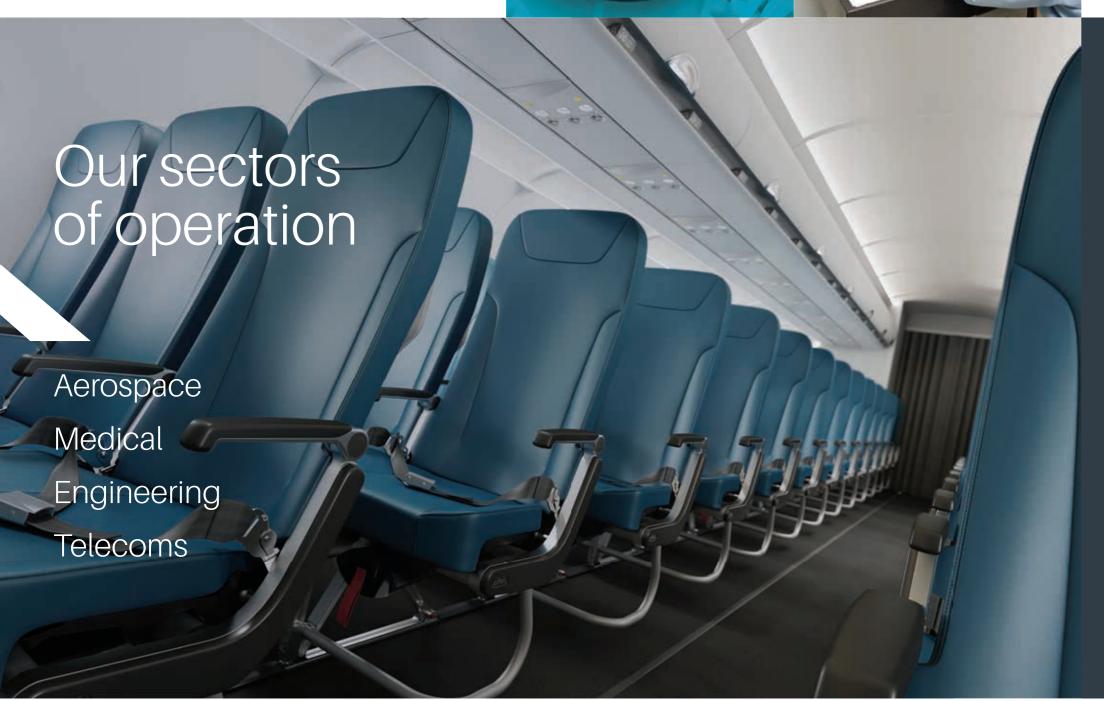
From concept to prototyping...

Superior quality levels









Aerospace

Key Plastics have become an integral part of the aerospace supply chain for companies specializing in cabin interiors and seating.

At Key we utilize the latest engineering and moulding technologies and collaborate closely with our clients' procurement and engineering teams to bring a more streamlined solution to their supply chain.

Manufacturing all components under the one roof allows our clients to realize complete control from tool design to mass production, finishing and final assembly.

The team at Key are not only flexible but offer superior quality and delivery levels at highly competitive prices.

We are committed to maintaining our 100% on time zero reject record to ensure the smooth running of our clients build programs.

Medical

Key Plastics are the primary go-to injection moulding facility for many medical device manufacturers.

At Key we offer our medical device clients the opportunity to manufacture their components in a controlled and dedicated Class 7 moulding cell.

The Class 7 cell is equipped with the latest in CNC controlled injection moulding machines which are fully automated with Sepro robotics.

Backed by our in-house fully equipped tool-room Key offers immediate break-down support for customer tooling and our customers realize significant peace of mind knowing that the breakdown service is part of our service offering.

"

We have been working with Key Plastics over the past few years and they have supplied PITCH with a range of injection moulded components for our seats. The Key Plastics team have a comprehensive understanding of the requirements in the aircraft industry and have provided complete solutions combining mould design, injection moulding, precision engineering and over-moulding to help deliver plastic parts for the new PF3000 seat".



Award-Winning

Key Plastics has been awarded the top "Platinum" Award by CommScope in recognition of their quality and delivery performance. The award is part of CommScope's 10 Point Strategy Supplier Recognition Program.





Engineering

Key Plastics have serviced the needs of local and overseas engineering sectors for over 30 years.

We at Key have the advantage of many years of experience in processing a wide variety of polymer materials.

Every product requirement is different and every market sector has different requirements. The plastics engineers at Key can advise you on the most suitable material for your products application.

Our design team will ensure that our clients are fully involved with the development from inception to drafting stage and from prototyping to mass production, packaging and shipment

Telecoms

Key Plastics have supported some of the largest global telecom companies for over 25 years.

At Key we understand that quality and on-time-delivery is crucial to our global client base.

Every week Key ships hundreds of thousands of high spec telecom connectors, face plates and engineered components into supply chains in China, India, USA and Eastern Europe.

In-house mould support ensures customer tooling is maintained in prime condition to ensure zero supply chain interruptions.



Key Plastics has been a valued partner/ supplier to CommScope Bray over the past 20+ years. Key Plastics has grown into a valued part of CommScope supply chains, their service and quality level has always been outstanding"

Commscope





An extensive portfolio of satisfied customers....

...with global reach





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