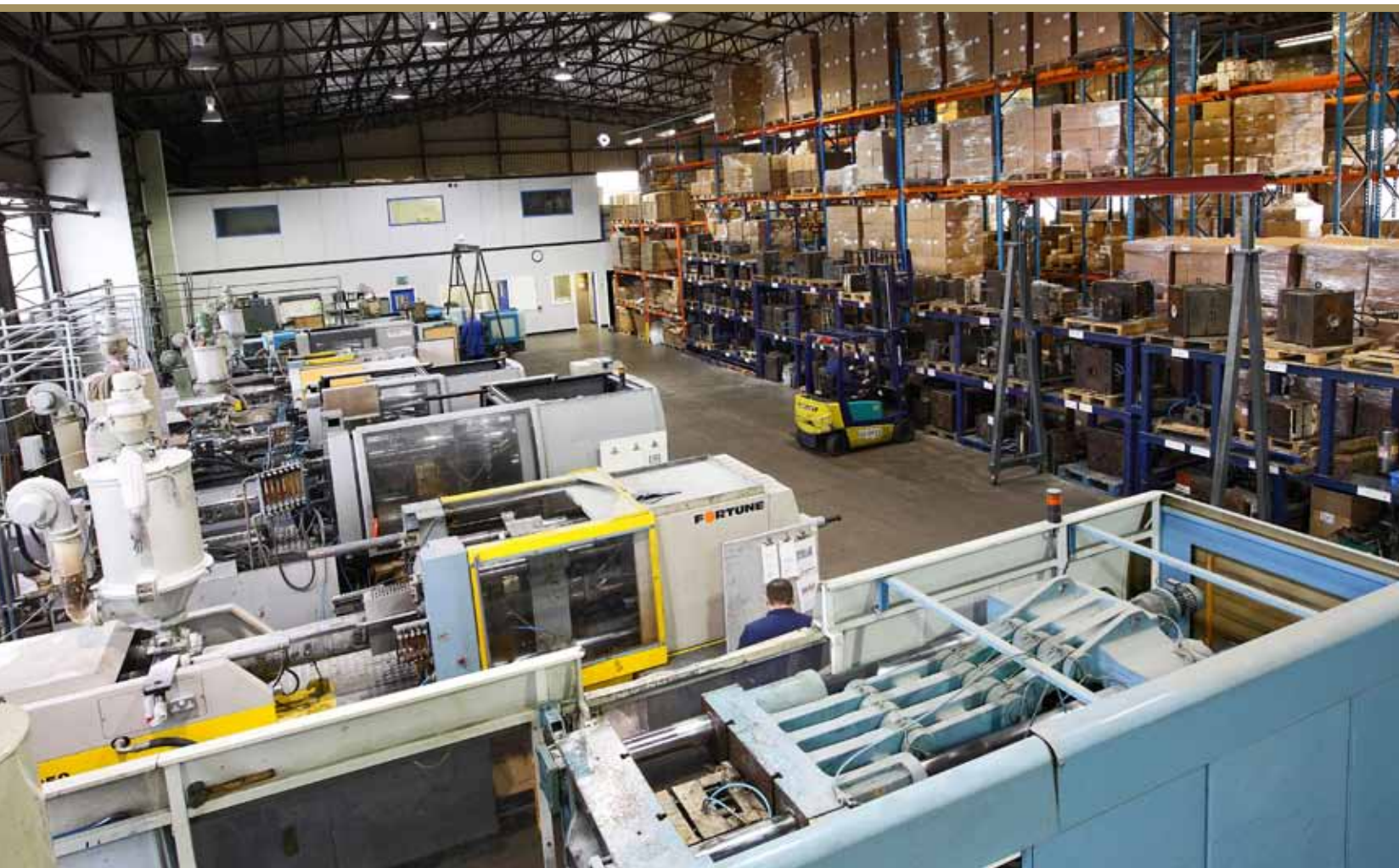




KNIGHT
PRECISION
MOULDING



Service & Value Built in

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Knight Precision Moulding is...

Knight Precision Moulding manufactures high-quality plastic injection mouldings for numerous manufacturing industries, offering world-class product development and unbeatable customer service.

Based at a 22,000sq ft premises refurbished to suit modern moulding and assembly, with a high bay warehouse, we achieve excellent service and quality at a competitive price, through a combination of:



People

Our highly experienced management and staff are motivated, looked-after and well-trained, we ensure that our customers get the kind of service and care they really want. Our personal approach is unique in our industry, and we partner openly with all our customers so they can be satisfied that we're always on hand to listen to their concerns and pass on educated advice. We can't wait for you to put our customer service to the test. Despite our size, we still maintain a family ethos and take pride in the personal service we provide.



Process

Over 25 years in the industry we've developed flexible processes which are matched to suit the exact needs of our clients. We are capable of producing a high output with a quick turnaround. We ensure client involvement all along the manufacturing process, and are always on hand to answer customer queries, including technical enquiries.



Product

Your product will be manufactured and controlled entirely on the basis of quality and – as our name suggests – precision. We realise that there are alternatives worldwide for those looking for bespoke plastic injection mouldings, but we also realise that our customers want a level of quality, service, accessibility and advice that such competitors cannot hope to offer to the level that we do. The precision of our machinery is such that we can service those clients whose product requirements allow little margin for error.





Resources and capability that work for you...

Knight Precision Moulding is part of a larger group that has resources which guarantee our ability to react to our customers' needs. Our operational capacity is backed up by sister companies Knight Precision Tooling (which designs and manufactures high quality injection mould tools, press tools, jigs and other engineered products), and Knight Fire and Security (which manufactures fire safety and personal security devices such as alarms, using our moulds). Knight Fire and Security has an excellent manufacture, assembly and finishing shop. The combination of the businesses means that we can handle your product from start to finish, using just one stage of the process, or the full package from design to distribution.

Working with...

Our clients come from many different sectors and our client base is always growing; all are united in their need for high-precision components, manufactured to quick deadlines and in the most cost-effective way possible.

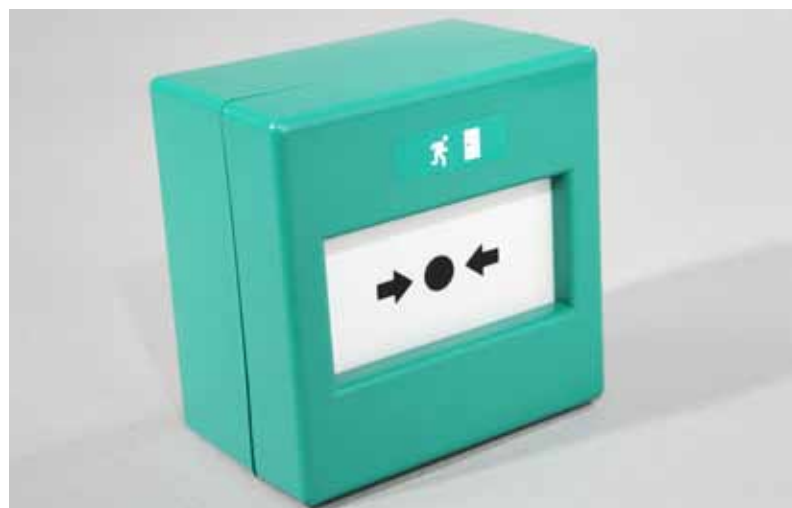
- Safety and security
- Construction
- Electronics
- Automotive
- Ventilation
- Office equipment
- Garden products



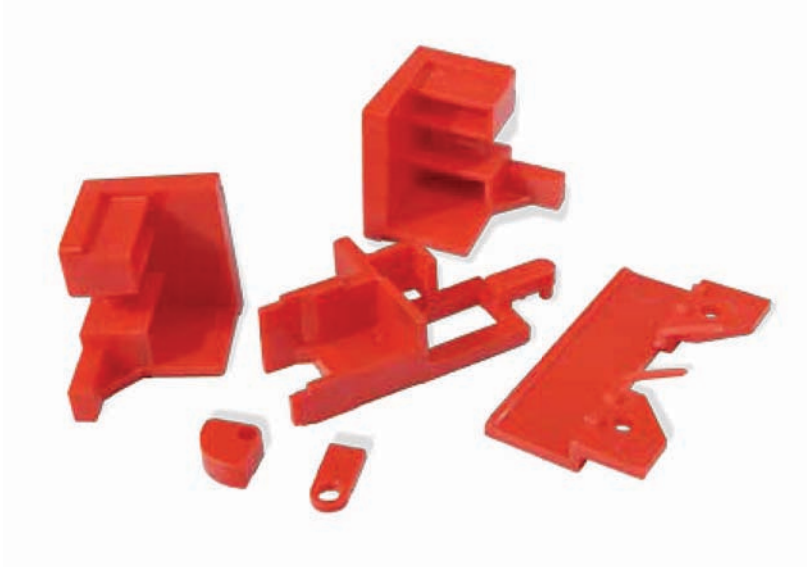
Focused on...

Customer service – we've developed our business by directing our time and resources to giving our clients exactly what they want. That is, openness and warmth in all communication, which we ensure is regular and with the right people. We'll happily pass on practical technical advice to our clients and our track record is such that customers return to us, time and again.

Value for money – by combining our attitude of 'customer care first' with competitive pricing which doesn't compromise on quality or cut corners, we've made ourselves a leading proposition in the market. Just call for a quote to find out for yourself!



What we do



Moulding

Our core business is what we're renowned for. The mouldings we produce meet your requirements to the highest tolerances, and we pride ourselves on a quick turnaround, knowledgeable technical support and unequalled customer service. Our confidence comes from the many customers who return to us time and again for their precision moulding products, and our focus on buildability and practicality means you can be assured the finished product will be fit for purpose.



Assembly

In addition to our high precision injection moulding service, we also have the on-site capability to undertake assembly work on your behalf. Our experienced and skilled team of 25+ assembly operatives are able to handle various types of assembly work to the same high standards as our moulding - including automated cable stripping, screw-fitting, riveting, soldering, printing and inspection.



Storage / Distribution

We realise that many of our customers are small to medium-sized businesses who might not have the capacity to store their products. We are happy to take responsibility for storage and distribution on your behalf, from our secure facilities. It's all part of our comprehensive customer care!





The complete package

We offer customer care from start to finish on every project, and beyond. That means we're able to take even rough conceptual sketches through early design, tooling, product feasibility testing, materials sourcing and manufacture, with quality control and regular communication throughout the process.

This level of care and complete service (moulding, assembly and storage) is what sets us apart from other moulding companies. As well as large businesses, we are able to offer a complete service to small and even home-businesses, covering their manufacturing, storage and distribution to a high standard.

We can apply unique finishes or on-body printing/stencilling/engraving to fit with your corporate identity or brand. There are hundreds of options available, just ask.

Tooling

Knight Precision Moulding is in the enviable position of having all its tooling manufactured by our sister company, Knight Precision Tooling. This relationship means we're able to 100% guarantee the quality of the tooling we use and can pass this quality assurance and cost/logistical saving on to you. In addition, customers who require their own tooling can deal with us to ensure getting the best on the market – Knight Precision Tooling shares our values of customer care and high product standards.

Our management team has been involved in the development of over 1000 tools over the last 30 years, including 100 for our own in-house products, several hundred for existing customers at our factory right now, and hundreds more developed for major companies with their own moulding facilities.



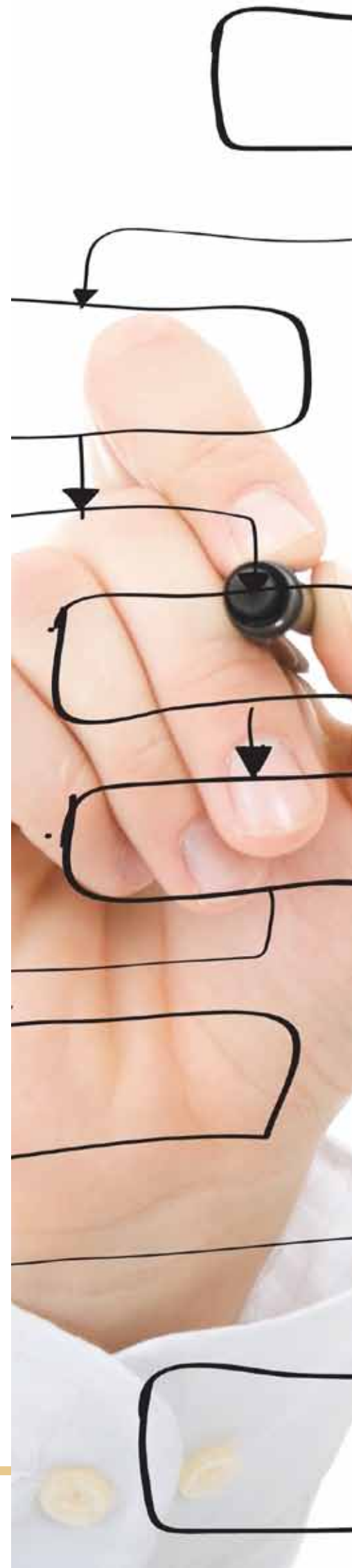
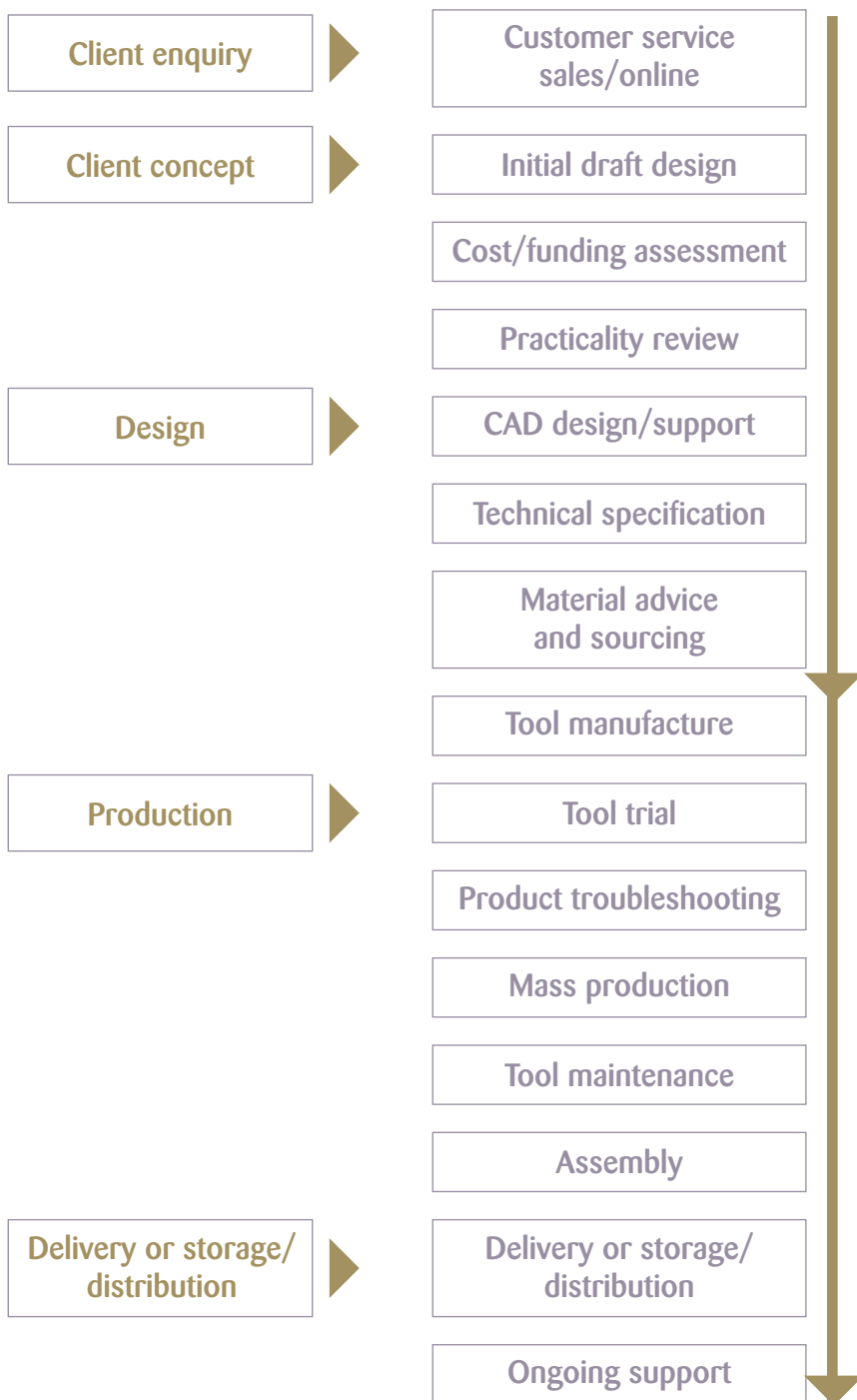
Machine list

DESCRIPTION	SCREW SIZE (mm)	SHOT WEIGHT (g)	REG RING SIZE (mm)	MIN/MAX T/HT (min/max)	DISTANCE BETWEEN TIE BARS	PLATTEN SIZE (mm)	CLAMP FORCE (T)
BIRAGHI SINTESI 350	50	1335	160	220 - 730	630 X 630	960 X 960	350
VICTOR FORTUNE EURO 250	68	744	160	250 - 550	610 X 610	815 X 815	250
SANDRETTO SERIES 9 300/1300	63	863	160	210 - 730	570 X 570	860 X 860	300
SANDRETTO SERIES 9 130/165	43	319	125	155 - 160	460 X 460	690 X 690	130
SANDRETTO SERIES 8 2000/790	55	540	160	210 - 630	510 X 510	770 X 770	200
VICTOR FORTUNE EURO 130	40	190	125	150 - 450	460 X 460	620 X 620	130
SANDRETTO SERIES 8 110	45	280	125	120-450	415 X 415	610 X 610	110
SANDRETTO MICRO 50 / 247	36	163	125	120 - 450	370 X 370	535 X 535	65
SANDRETTO MICRO 40 / 107	28	74	125	100 - 400	305 X 305	450 X 450	40
SANDRETTO MICRO 40 / 107	28	74	125	100 - 400	305 X 305	450 X 450	40
SANDRETTO MICRO 30 / 107	28	74	100	100 - 400	305 X 305	450 X 350	30

Our machine capability is increasing all the time, and we are able to acquire larger equipment as and when required. We welcome those who wish to tour our Cardiff facility by appointment.

How do we do it?

Support at every step



Caring for...

Our community

We don't just want to work in our community; we want to be a part of it. That's why we employ local designers, engineers and operatives. It's why we support local charities and sporting groups with sponsorship and assistance.

It's also why we support our staff in their own charitable endeavours, and offer regular and ongoing training for all our people. Together, we're making our community a better place to live and work.

The environment

We are proud of our record – 100% recycling of plastic, card, polythene, wood and other material means nothing is wasted. Our processes are energy-efficient, as are our machines and even our offices and production facilities. We've worked with the Carbon Trust to ensure we're leading the market in this regard.

Our commitments to caring for the environment go further than just our own business practises. We understand that your business has environmental concerns also, so we work with you to ensure our products help you to reach your sustainable goals in terms of waste, manufacturing energy consumption and our determination to mitigate use of hazardous materials.

Our customers

Customer care is what sets us apart from our competitors. Ours is a business which is set up not on the basis of simple order volumes, but on helping our customers to meet their goals.

We work with you to get the results that you're after, offering advice and support along the design and manufacture process. We understand what it takes to produce the results you're after, so you can rely on us to look at the big picture and make sure you're getting exactly what you want.





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Call

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Visit us online

Visit our website to see detailed information about our products and to download technical drawings.
www.knightprecisionmoulding.com



Sales

If you would like to receive a quote or would like to discuss a project with us then please e-mail:
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