



PLASTIC MOLDING COMPONENTS



QUALITY

In manufacturing we understand that quality is the key to success. Here at InvictaIndia we have been producing parts for an extensive portfolio of clients for over thirty years. The management of InvictaIndia are dedicated to providing the highest possible standards of quality for its services and products and are dedicated to maintaining a Quality management system which ensures that its services and products meet customer specification within agreed parameters of cost, quality and delivery. This is achieved by the use of Key Performance Indicators to measure the conformance to the above criteria and using this information as drivers for continuous improvement throughout InvictaIndia. InvictaIndia's Quality management system concentrates upon error prevention, by investigating processes, identifying errors and opportunities for errors and implementing corrective and preventative action to correct and avoid such occurrences. InvictaIndia defines quality as the conformance of services and products to established and documented requirements derived from customer needs, employee expertise and experience. Systems are open to constant examination and review by all company personnel and approved third parties enabling observations to be made and incorporated, which provide for continuous improvement. InvictaIndia is proud of its good reputation for responsible practices and dedicated customer care, which are a result of InvictaIndia's ethical culture, skilled committed staff, and quality control over its services and products. It is InvictaIndia's policy to seek to operate to these standards continuously and to implement and operate fully the BS EN ISO 9001:2015 Quality management system standard through certification and annual review. The service scope for InvictaIndia is as follows, The Manufacture, Calibration & Distribution of Industrial Instrumentation & Sensors Suppliers to InvictaIndia will be actively encouraged to improve the quality and reliability of their services and products. InvictaIndia has identified the need to pursue responsible policies towards the community and that the interests of industry will not be served at the expense of the environment. It is InvictaIndia's belief that, in applying these standards, policies and procedures it will be able to operate to the requirements of its customers and industry accordingly

PRODUCT





MATERIAL

PLEASE FIND BELOW A SELECTION OF OUR STOCK MATERIALS, THERE ARE MANY MORE AVAILABLE SHOULD NONE OF THESE SUIT YOUR REQUIREMENTS, INCLUDING FLAME RETARDANT AND FILLED VERSIONS OF MOST MATERIALS.

Material	Abbreviation	Cost
Acrylonitrile / Butadiene / Styrene	ABS	Low
(Acetal) Polyoxymethylene	POM	Low
(Acrylic) Polymethylmethacrylate	PMMA	Low
High Impact Polystyrene	HIPS	Low
Low Density Polyethylene	LDPE	Low
Polypropylene	PP	Low
Acrylonitrile / Butadiene / Styrene / Polycarbonate	ABS/PC	Medium
Polyamide / Acrylonitrile / Butadiene / Styrene	PA/PC	Medium
(Nylon) Polyamide 6	PA6	Medium
(Nylon) Polyamide 66	PA66	Medium
Polycarbonate	PC	Medium
Thermoplastic Elastomer TPE	TPE	Medium - High
Liquid Crystal Polymer	LCP	High
Polyetherimide	PEI	High
(Nylon) Polyamide 12	PA12	High

APPLICATION

AUTOMOTIVE



**AEROSPACE AND
DEFENSE**



CONSTRUCTION



ELECTRICAL



MEDICAL



TELECOMMUNICATIONS



MASS TRANSIT



**OFF-ROAD
VEHICLES ETC.**



MACHINERY AND PROCESSES

<p>BLOW MOULDING</p>	
<p>OPEN MOULDING</p>	
<p>ROTATIONAL MOULDING</p>	
<p>LRTM</p>	
<p>INFUSION MOULDING</p>	
<p>ULTRASONIC WELDING</p>	

EQUIPMENT

WE CAN MANUFACTURE BESPOKE PLASTIC COMPONENTS FOR A WIDE RANGE OF INDUSTRIES USING OUR HIGH SPECIFICATION 14 MODERN MOULDING MACHINES WHICH RANGE IN SIZE FROM 22 TONNE UP TO 250 TONNE LOCK.

Machine	Manufacturer	Size	Quantity
22D	Boy	22 Ton Lock	2
50M	Boy	50 Ton Lock	2
50T2	Boy	50 Ton Lock	1
MA600	Haitian	60 Ton Lock	3
80M	Boy	80 Ton Lock	1
MA120	Haitian	120 Ton Lock	1
MA1600	Haitian	160 Ton Lock	1
Sintesi 200	Biraghi	200 Ton Lock	1
MA2500	Haitian	250 Ton Lock	1

**PLASTIC
EXPANSION
TANK**



**TRANSPARENT
PVC PIPE**



**BLOW MOLD
PLASTIC PIPE**



PLASTICS AUTOMOTIVE INTERIOR COMPONENTS



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