



• innovation in plastic

# inoplas technology

## Units 1-4 Uddens Trading Estate

Wimborne  
Dorset  
BH21 7LD

<b>Legal Status</b>	<b>Limited Company</b>
<b>Total Staff</b>	<b>44</b>
<b>Site</b>	<b>3,000m<sup>2</sup></b>
<b>Turnover</b>	<b>£3m</b>
<b>Year Founded</b>	<b>1973</b>

### Contacts:

Managing Director	Jon Brooks
Engineering Director	Bob Davis
Projects Manager	Phil Lloyd-Jones
Design & Development Engineer	Robert Dykes
Sales	Ann Woodford
Quality	Julia Trim
Financial Controller	Nikki Tonkin

### Email

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### Company Overview

45 year history as a supplier to UK and global manufacturing industry of high quality injection moulded assemblies, cable assemblies and components. Specialising in precision moulding and overmoulding of parts from 0.5g to 450g using thermoplastic polymers. Batch sizes from 1 to 1 million.

### Main Customers

OEM Manufacturers, digital printing equipment, electronic sensors, hand held measuring equipment. 5% automotive. 5% aerospace. 30% export.

### Quality System

Inoplas hold ISO 9001:2015 quality accreditation and has a full quality assurance and traceability process Accreditation by Alcumus ISOQAR. Certificate No: 14510  
All products are subject to our QA process of measurement and inspection  
QA metrology equipment includes CMM (Aberlink) Optical (Mondo)

### Injection Machines

	<b>Brand</b>	<b>Capacity</b>
2	Arburg 220s	20t
6	Arburg Allrounder	20t
5	Boy 22s	22t
2	Boy 25EVH	25t
1	Negri-Bossi	40t
2	Boy	50t
1	Boy	90t
2	Arburg	130t
1	Victor	130t
1	Negri-Bossi	180t

### Process / Main Factory

Factory Area	2,500 M <sup>2</sup> plus warehouse and offices
Tool Storage Area	On site
Other Equipment	Schleuniger & Komax cable handling, Branson sonic welding Milling, Turning, Tampo / Pad printing, 3d Printing (FLS & SLS)
Cleanroom	Class 7 ISO13485 certified 4x4m housing moulding & assembly ops
Cooling process / Temperature control	Adiabatic air blast cooling / various polymer drying solutions
Tool Makers	Subcontract from local to Far East as appropriate
Design software (CAD):	Solidworks Plastics with Mouldflow
Production software (ERP):	Epicor

### Other Processes

Assembly	Cable assembly / electronic / soldering and mechanical
Technical Moulding	Multi shot mouldings / insert moulding / overmoulding
Rapid prototyping capability	3d printing
Testing	Vernier / Micrometer / Electrical / Force / Humidity
Design	CAD / DFMA / Prototyping / Material Selection

### Material Include

ABS	LCP	PE	PBT
Acetal	Nylon	Polycarbonate	PPS
Acrylic	TPE	Polypropylene	PPA
			& many more

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Certificate Number: 14510