



---

POLYURETHANE MOULDING

since 1974

Consultancy

Engineering

High Technology

# About us

## Experience

- **FASIPOL** has been producing **Polyurethane Moulding parts** in many different fields since 1974.

## High quality production system

- The long-term experience allows **FASIPOL** to grant the best Pu production in terms of quality and delivery on time as **Great Manufacturing Precision**.

## Technology and Innovation

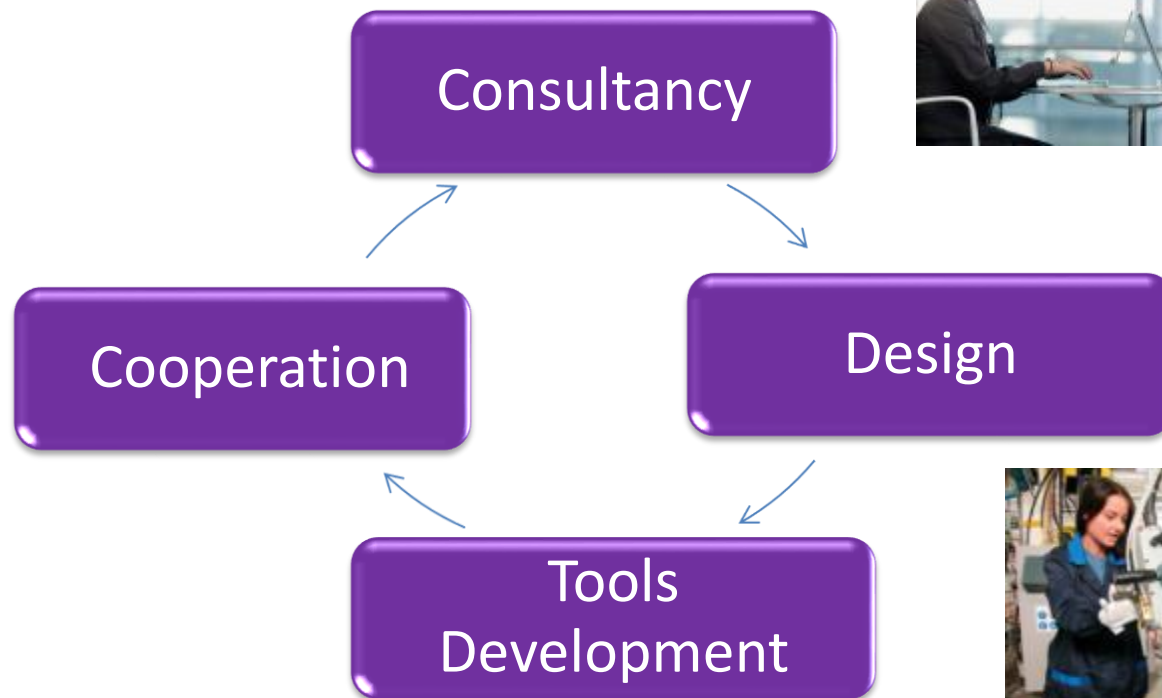
- To reach these goals, Fasipol has always used **Innovative Moulding Systems** and **High Quality Polyurethanes**

## Certified Quality

- **FASIPOL** controls the whole production process step by step and is always updated according to **Quality System Certification ISO 9001**.

# Tailor-made Consultancy Service

**FASIPOL** follows the production process in a tailor-made solution for every customer's need





# Fasipol

lets Customer's ideas come true

Advanced 3D modelling

Industrial Design

Rapid prototyping

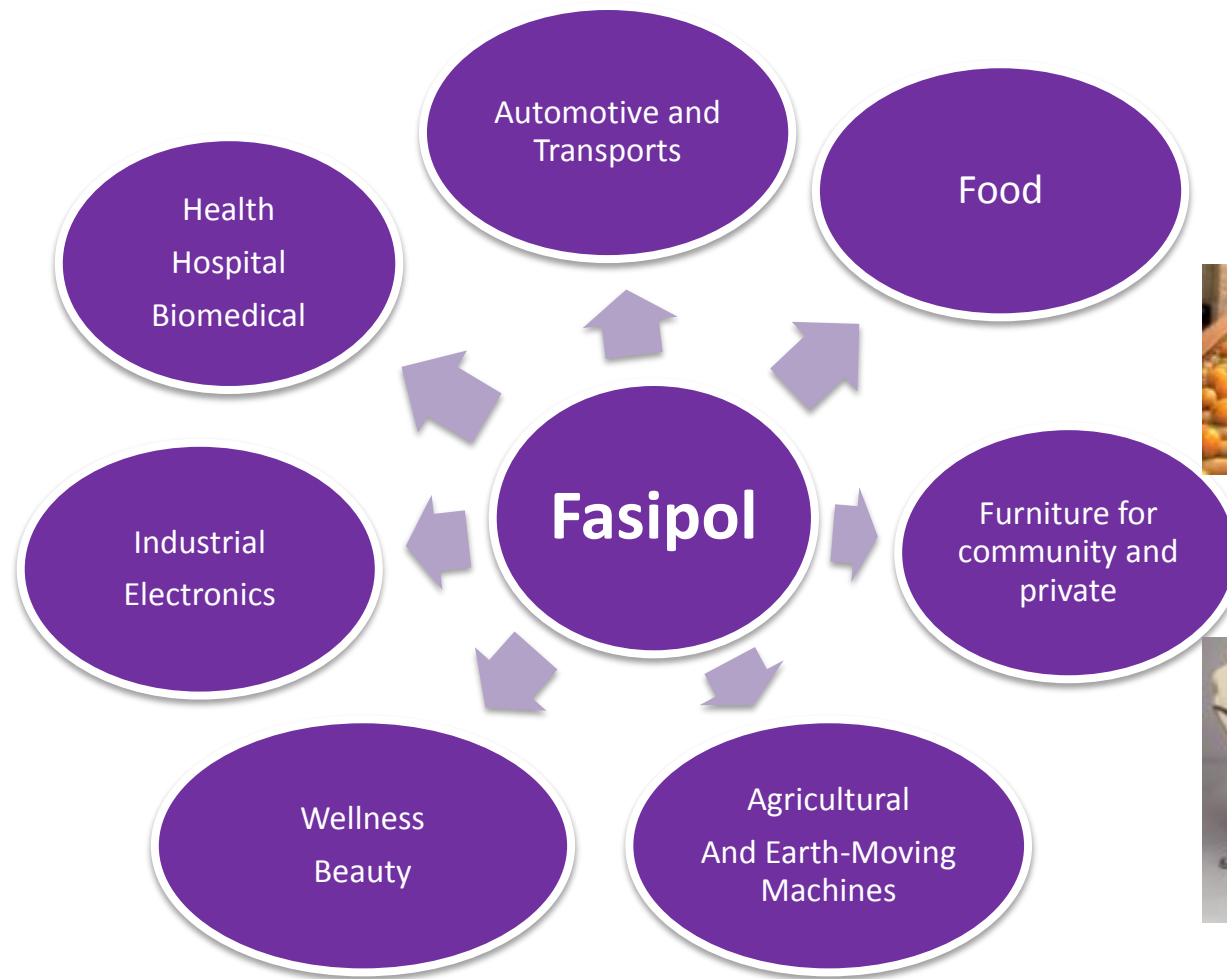
Product Engineering

Functional prototype consultancy

Mould Design and Manufacturing

# Fields of Application

**FASIPOL** is specialized in producing parts made by the following **Polyurethanes**:  
**Flexible, Semirigid, Rigid, RIM and Baydur.**





# Fasipol

based in Modena, Italy and has a production area of 4.000 sqm that could be expanded to 10.000 sqm



# Fasipol

has No.10 High Pressure PU Foam  
Metering Machines





for a total of No.13 Mixing injection heads







# Fasipol

is able to change the configuration  
of the Moulding Department  
in a short time,  
in order to meet  
customer's requirements

# Current moulding dpt configuration

MOULDING PLANT	MIXING HEADS	WORKED POLYURETHANE FORMULATIONS	COLOR	SHORE
1	1	INTEGRAL SKIN SEMI-RIGID PU	BLACK	< 50 Shore A
	1	INTEGRAL SKIN SEMI-RIGID PU	BLACK	> 50 Shore A
1	1	FIREPROOF CLASS 1 IM INTEGRAL SKIN SEMI-RIGID PU	BLACK	50< Shore A<75
1	1	R.I.M. HT PU (FENWICH-LINDE PRODUCTION)	RAL 7021	60/70 SHORE D
1	2	STANDARD R.I.M. PU (STILL IT AND STILL DE PRODUCTION)	BLACK	60/70 SHORE D
		STANDARD R.I.M. PU	GREEN	60/70 SHORE D
		STANDARD R.I.M. PU	GRAY RAL 7039	60/70 SHORE D
		STANDARD R.I.M. PU	BLACK	60/70 SHORE D
		R.I.M. 3.5 G PU (STILL IT AND STILL DE PRODUCTION)	BLACK	60/70 SHORE D
1	1	RIGID PU	UNREFINED TO BE PAINTING	
1	1	BAYDUR 60 RIGID PU	UNREFINED TO BE PAINTING	
1	1	ELASTOMER PU	DIFFERENT COLORS	70/80 SHORE A
1	2	STRONG INTEGRAL SKIN SEMI-RIGID PU	GRAY RAL 7024	50< Shore A<80
2	2	INTEGRAL SKIN SEMI-RIGID PU	WHITE RAL 9003	50< Shore A<80
			GRAY RAL 7040	50< Shore A<80
			GRAY RAL 7038	50< Shore A<80
			RAL 7021	50< Shore A<80
			RED RAL 3002	50< Shore A<80
			YELLOW RAL 1018	50< Shore A<80
			BROWN 181U	50< Shore A<80
TOTAL MOULDING PLANTS NO.	TOTAL MIXING HEADS NO.	USING NO. 3 COLOR CONTROL UNITS FASIPOL MAY CURRENTLY MANAGE UNTIL NO. 10 DIFFERENT COLORS SIMULTANEOUSLY ON DIFFERENT POLYURETHANE FORMULATIONS		
10	13			



# Fasipol

## is moving to Industry 4.0 Project

- ✓ Data exchange from management software to foaming machines;
- ✓ Real-time monitoring and controls of the production processes;
- ✓ Production batches traceability;
- ✓ Integrated logistics with Customers and Suppliers



# Partnership

**Fasipol** has established significant partnerships **with reliable and complementary partners**, in order to provide further advantages to our customers.





Management System as per

UNI EN ISO 9001:2015

UNI EN ISO 14001:2015

UNI EN ISO 45001:2018





# Fasipol

## Proudly Helping Our Customers Succeed

### **Contacts**

**Fasipol s.r.l.**

Via Aldo Moro 1/3  
41030 Sorbara (Modena) Italy

Telephone: +39 (0) 59 909596

Fax number: +39 (0) 59 818011

E-Mail: [fasipol@fasipol.it](mailto:fasipol@fasipol.it)

For further information please see our web site:

[www.fasipol.it](http://www.fasipol.it)

  
POLYURETHANE MOULDING