



MOULD Cugir SRL
Injection moulds, blow moulds, extrusion and vacuum moulds
consulting, designing and manufacturing

SR EN ISO 9001:2008
ROCERT NR : 527/1/2/1

SC Mould Cugir SRL

SC Mould Cugir SRL, Romania, Alba, Cugir
Str. Doinei, nr. 12, RO 10496336, J/01/183/98
Phone : (004)0744550821, Fax : (004)0258751450
E-mail : mouldcugir@mould.ro, Web : www.mould.ro

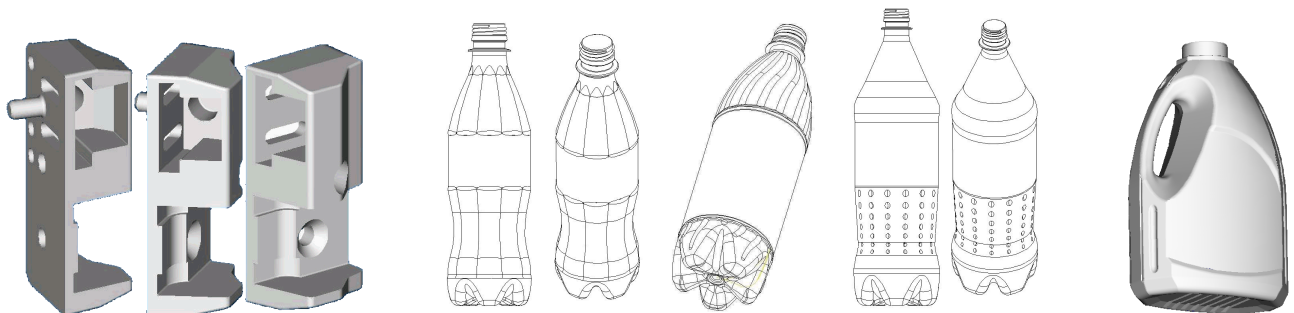


Short description

I. Activity Field pag. 3

SC MOULD Cugir SRL main activity is consulting, designing and production regarding:

1. Injection moulds for plastic products used in domestic field, automotive industry.
2. Blow moulds
 - PET for bottles used on drinks industry, oily industry.
 - PE, PP for recipients used in detergent industry, cosmetics industry, food and pharmacy industry .
3. Repairs and revisions for bottling lines, rinsing(flushing) machines, filling , stapling, labeling and packing lines.
4. Spare parts, accessories and low series.



II. Technical endowments pag. 7

1. CAD / CAM designing

CAD / CAM / CAE dedicated software packages offering high level facilities for designing and manufacturing were integrated in our CNC technological process in order to obtain maximum speed and quality.

2. Industrial Machines

- a) CNC Mikron VCE 800W, MAHOMAT 650 and MAHO 600 C programmed using dedicated CAM packages, 3D product model and also the final manufacturing project.
- b) EDM electro-erosion machines.
- c) 3D measuring machines – Micro-Hite Reflex
- d) Milling, lathe, grinding machines and other equipments



III. Contact Data/ References..... pag. 9



I. Mould Cugir S.R.L. Activity Field

S.C. Mould Cugir S.R.L. founded in 1998 is based on specialists with wide experience in mould designing and manufacturing process.

Marketing and Designing Departments are offering wide range consulting in order to obtain a good definition of the product requirements. After this step based on client requirements and the type of machine we are ready to make projects for blowing, injection, vacuum moulds.

Provisioning and Technological Departments can use a large range of materials from HASCO, D-M-E, EOC, ALCAN, BOHLER and also materials from internal production.

When the project is done is transferred to **Production Departments** for manufacturing. A large part of the project is going to post processing and then is transferred to CNC machines.

Assembly and Quality Control Departments are making small adjustments in order to obtain the unitary functionality of the moulds and also using high performance tests they inspect the good functionality of the moulds.

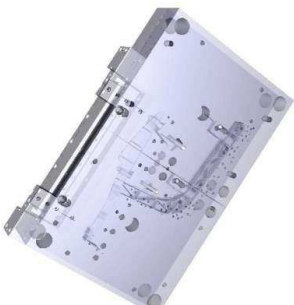

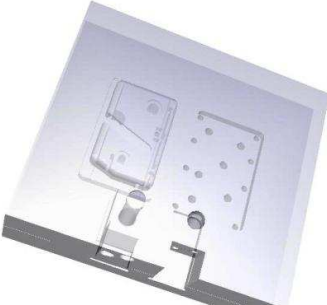
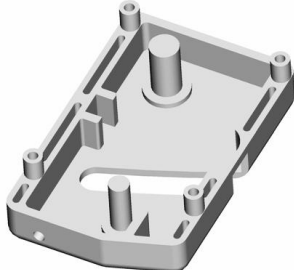
Mould Cugir has also integrated in present products offer services for spare parts and adjustments of the bottling lines. The bottling lines adjustments and spare parts make our clients to have more trust in functionality of the entire production line after modifying or changing the moulds.

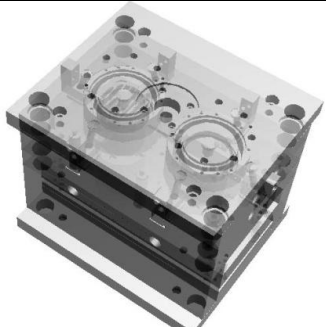
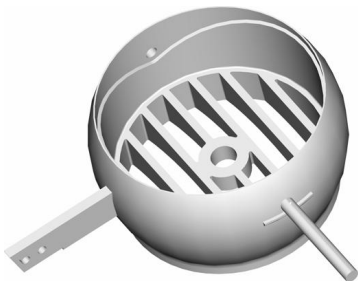


After more then twelve years on the market S.C. MOULD CUGIR SRL has made injection, blow, vacuum moulds (PET, PP, PE, PVC, ABS) for an number of over 300 clients, plus other operations of revision, maintenance modifying moulds and bottling lines.

In this period were manufactured and shipped to our clients over 2500 of moulds. The quality of our products is guaranteed by implementing and maintaining ISO Quality System (**SR EN ISO 9001:2008**) in our facilities.

1. Injection moulds

- a) Automotive industry – having different dimensions injection moulds covers a large scale for automotive products

Mould : „Traversa”	Product : „Treversa”	Mould : „Schloss”	Product : „Schloss”
			

Mould : „Kogel”	Product : „Kogel”	Mould : „Van-Holl”	Product : „Van-Holl”
			



Mould : „Capac Auto”	Product : „Capac Auto”	Mould : „Haube”	Product : „Haube”

b) Domestic and cosmetic industry products and accessories

Mould : „Glass”	Product : „Glass”	Mould : „Sofa leg”	Product : „Sofa leg”

Product : „Cap”	„Clamp Cap”	Prod. „Button”	Product : „Pallet”



2. Blow moulds

- a) PET blow moulds for bottles used on cooling drinks industry, oily and vinegar industry, different kinds of technical products bottling

Mould : „Bergeniebier”	Bottle : „Bergeniebier”	Mould : „Viva”	Bottle : „Viva”
Mould : „Plus”	Bottle : „Plus”	Mould : „Apa Carbo”	Bottle : „Apa Plata”
Mould : „Sinalco Sport”	Bottle : „Sinalco Sport”	Mould : „Soreanca”	Bottle : „Soreanca”
Mould : „Neumarkt”	Bottle : „Neumarkt”	Mould : „Dream”	Bottle : „Dream”



b) PE, PP blow moulds for recipients used in detergent industry, cosmetics industry, food and pharmacy industry.

Mould : „Ace”	Recipient : „Ace”	Mould : „IceBerg”	Recipient : „IceBerg”

Mould : „EuroPlast”	Recipient : „EuroPlast”	Mould : „Ketchup”	Recipient : „Ketchup”

3. Repairs, revisions and changes for bottling lines, rinsing(flushing) machines, filling , stapling, labeling and packing lines

Rinse Machine	Snec	Guiding	Labeling Roll

Filling ansamble	Labeling Roll	Train Mirror




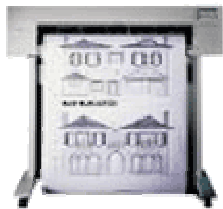

II. Technical endowments

1. CAD / CAM designing

CAD / CAM / CAE dedicated software packages offering high level facilities for designing and manufacturing were integrated in our CNC technological process in order to obtain maximum speed and quality.

Designing Department using high performance computers is capable of designing the 3D model of the product and to implement the final project for manufacturing in record time.

The IT Infrastructure (Databases, Servers, Routers, Firewalls, Network, Printers, Plotters) is in charge with assurance of good communications between departments and fast data transfer to CNC machines for an increased productivity.

High Performance Computers	Plotters	Printers
		

3. Industrial Machines

Technically speaking, SC Mould Cugir SRL has a large scale of machines from CNC to 3D measuring machines, electro-erosion machines, and other equipments like :

- a) CNC Mikron VCE 800W, MAHOMAT 650 and MAHO 600 C programmed using dedicated CAM packages, 3D product model and also the final manufacturing project.
- b) EDM electro-erosion machines.
- c) 3D measuring machines – Micro-Hite Reflex
- d) Milling, lathe, grinding machines and other equipments

Our maximum manufacturing dimensions for a single clamping :

X (mm)	Y (mm)	Z (mm)
860	500	500

These dimensions can be high increased using different clamping in manufacturing process steps.



Mikron VCE 800W	MAHOMAT 650	MAHOMAT 600 C
		
Electroeroziune / CNC	Micro Hite 3D	ESAB TIG 3000i
		

Using an Quality Management System ISO 9001:2008, CNC machines of high definition and 3D measuring machines control we are capable to obtain high standard products.

Delivery of the goods is assured by SC Mould Cugir SRL. During the product tests and installation we offer free consulting and technical support.

The final reception is made based on product samples and also after functionality of the moulds on client machines.



III. Contact Data / References

Contact Data :

Name : SC Mould Cugir SRL
Address : Romania, Alba, Cugir, Str. Doinei, nr. 12
Postal code: 515600
CFI / VAT : RO 10496336
Reg. Com. : J/01/183/98
Phone : (004)0744550821
Fax : (004)0258751422
E-mail : mouldcugir@mould.ro
Site : www.mould.ro

References:

For references please contact us