

**Development**  
**Développement**

*Design/co-design of high performance and elaborate products*  
Conception/ co-conception de produits hautes performances et fonctions complexes

*Rheology (Moldflow) MPI*  
Packages : fill in, pack, warp/shrink, cooling  
Modules : remplissage, compactage, déformation, thermique outillage

*Mechanical simulation (Promecanica)*  
Simulation mécanique (Promecanica)

*Environmental design*  
Éco-conception

*Design to cost*  
Conception à coût objectif

*Engineering of high performance and elaborate products*  
*Industrialisation de produits haute performance et fonctions complexes*

*Overmoulding of metal inserts and in mold decoration*  
Surmoulage d'inserts métalliques et décor

*Bi-material moulding*  
Moulage bi-matière

*Assembly*  
Assemblage

*Thermoforming of high performance polymers*  
Thermoformage matières haute performance

*Machining and boiler making*  
Usinage et chaudronnerie

*US welding*  
Soudure US

*Painting, pad printing, silk screen, laser etching, ink jet, hot printing*  
Peinture, tampographie, sérigraphie, marquage laser, jet d'encre, marquage à chaud

*Specific devices for 100% control to meet our customers' quality requirements*  
Moyens spécifiques de contrôle 100% pour le respect des objectifs qualité client

*Processing of high performance polymers / post cure*  
Mise en oeuvre de matières haute performance - cycle de recuit

*Automated assembly and over-moulding lines*  
Îlots d'assemblage et de surmoulage automatisés

*A lab for mechanical and physico-chemical tests*

*Laboratoire physico-chimique et mécanique*

*Infrared spectrometer*  
Spectromètre infrarouge

*X rays*  
Rayons X

*Dynamometer 50 kN*  
Dynamomètre 50 kN

*Climatic chambers*  
Chambres climatiques

*NDT, dye penetration test*  
CND, ressuage

*Colorimeter*  
Colorimètre

*Expertise on raw materials, certification of elaborate functions,...*  
Expertise matières, validation de fonctions complexes, etc...

*3D measuring machines (sensing and optical)*  
Machines 3D (palpage et optique)

**Moulding by injection and compression**  
**Moulage par injection et compression**

**Thermoplastics**  
Thermoplastiques  
**Thermosets**  
Thermodurcissables  
**High performance polymers**  
Polymères de haute-performance  
**Thermostables**  
Thermostables

**Additional know-hows**  
**Savoir faire complémentaires**

**Machining**  
Usinage  
**Thermoforming**  
Thermoformage  
**Decorative solutions**  
Décoration  
**Assembly**  
Assemblage

**NIEF PLASTIC**  
Group

[www.nief-plastic.com](http://www.nief-plastic.com)  
a subsidiary from [www.sintex.in](http://www.sintex.in) **SINTEX**  
ACTIVE THINKING



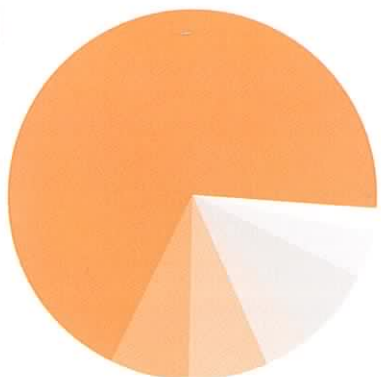
Since 1930, **NIEF PLASTIC Group** has been transforming thermosets by compression and since 1960 thermoplastics and thermosets by injection. **NIEF PLASTIC** uses high performance raw materials such as thermoplastics (PI, PAI, PEI, PEEK,...) 256 thermoplastic and 52 thermoset machines are available in the 13 plants of the group.

**NIEF PLASTIC Group** is the subsidiary of **SINTEX Industries** in Europe. SINTEX Industries is an established global leader in the plastics and textiles business segments and the headquarters are located at KALOL : 382 721, Gujarat in INDIA. Phone : 00 91 2764 253 000 - Fax : 00 91 2764 253 100.

## The fields of activity Les métiers

**THERMOPLASTICS INJECTION 69%**

Injection thermoplastiques



**THERMOSETS INJECTION 7%**

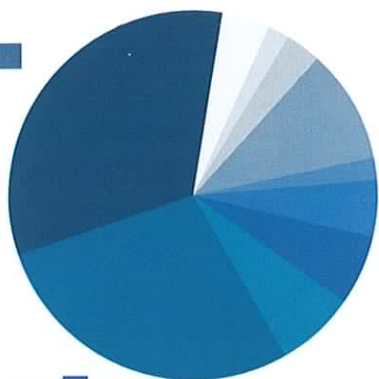
Injection thermodurcissables

- MISCELLANEOUS 2%**  
Divers
- EQUIPMENT 4%**  
Equipements
- TOOLS 7%**  
Outils
- MACHINING 4%**  
Usinage
- THERMOSETS COMPRESSION 7%**  
Compression thermodurcissables

## Industrial Sectors Secteurs d'activités

**AUTOMOTIVE INDUSTRY 33%**

Equipement automobile



**ELECTRICITY/ELECTRONICS 28%**

Electricité-Electronique

- FINISHED PRODUCTS 4%**  
Produits finis
- CONSTRUCTION 2%**  
Batiments
- HOUSEHOLD APPLIANCES 3%**  
Electromenager
- MISCELLANEOUS 10%**  
Divers
- INDUSTRY 2%**  
Equipement industriel
- AEROSPACE/DEFENCE 5%**  
Défense - Aéronautique
- MEDICAL INDUSTRY 6%**  
Industrie médicale
- CONSUMER ELECTRONICS 7%**  
Communication

NIEF PLASTIC Group earnings	2008	2009	2010
Employees / Effectif	1200	1300	1400
Turnover / C.A. Consolidé	120 M €	112 M €	142 M €

# NIEF PLASTIC

10, rue Jean Rostand  
BP 315  
Z.I. 69745 - Genas Cedex  
FRANCE  
Phone 00 33 (0)4 78 40 11 52  
Fax 00 33 (0)4 72 47 01 48  
www.nief-plastic.com  
e-mail : nief-plastic@nief-plastic.com  
East "Rocade" between A42 and  
A43 - 10 mn from the airport and TGV station Lyon-Saint Exupéry



**40 MACHINES FOR THE INJECTION OF THERMOPLASTICS 50-750 T (4 BI-MATERIAL MACHINES)**

40 PRESSES INJECTION THERMOPLASTIQUES 50-750 T (DONT 4 BI-MATERIE)

**3 MACHINES FOR THE INJECTION OF THERMOSETS (BMC) 170 - 650T**

3 PRESSES INJECTION THERMODURCISSABLES (BMC) 170 - 650T

### NP SLOVAKIA

np-slovakia@np-slovakia.com

Bojnicka 3  
83104 Bratislava - SLOVAKIA  
Phone 00 421 (2)44 63 24 94  
Fax 00 421 (2)44 63 24 95  
60 kms from Vienna airport - 5 kms from Bratislava airport  
9 MACHINES FOR THE INJECTION OF THERMOPLASTICS 125-850 T  
ULTRASONIC WELDING - RIVETING - PAD PRINTING  
4 PRESSES INJECTION THERMOPLASTIQUES 125-850T  
SOUDURE US - RIVETAGE - TAMPOGRAPHIE



### NP SAVOIE

np-savoie@np-savoie.com

Z.I. de Tramonet  
73330 Belmont Tramonet  
FRANCE  
Phone 00 33 (0)4 76 37 38 80  
Fax 00 33 (0)4 76 37 38 79  
A43 exit Belmont - N11  
26 MACHINES FOR THE INJECTION OF THERMOPLASTICS 80-1000 T  
26 PRESSES INJECTION THERMOPLASTIQUES 80-1000 T



### NP HUNGARIA

np-hungaria@np-hungaria.com

Ipari Park 07/6  
5440 Kunszentmarton - HUNGARY  
Phone 00 36 56 561 100  
Fax 00 36 56 561 101  
M5 exit N44 - Bekescsaba  
34 MACHINES FOR THE INJECTION OF THERMOPLASTICS 25-400T  
34 PRESSES INJECTION THERMOPLASTIQUES 25-400T  
5 MACHINES FOR THE INJECTION OF THERMOSETS 200-300T  
5 PRESSES INJECTION THERMODURCISSABLES 200-300T  
1 MACHINES FOR THE COMPRESSION OF THERMOSETS 200T  
1 PRESSES COMPRESSION THERMODURCISSABLES 200T  
PAINTING / LASER ETCHING / DECORATION / PAD PRINTING / WELDING  
PEINTURE / GRATAGE LASER / DECORATION / TAMPOGRAPHIE / SOUDURE



### NP TUNISIA

np-tunisia@np-tunisia.com

lot n° 3 - Z.I. M'Ghira III  
2082 Fouchana - TUNISIA  
Phone 00 216 79 408 318  
Fax 00 216 79 408 314  
20 kms from Tunis airport - Motorway exit Fouchana  
35 MACHINES FOR THE INJECTION OF THERMOPLASTICS 35-650 T  
35 PRESSES INJECTION THERMOPLASTIQUES 35-650 T  
PAINTING / LASER ETCHING / DECORATION / WELDING / MULTICOLOR PAD PRINTING  
PEINTURE / GRATAGE LASER / DECORATION / SOUDURE / TAMPOGRAPHIE MULTICOLOR



### SEGAPLAST

maroc@segaplast.com

Parc d'activité OUKACHA II  
Bât C7CB boulevard Moulay Slimane  
Ain Sebaâ - CASABLANCA - MAROCCO  
Phone 00 212 522 66 67 44  
Fax 00 212 522 66 67 43  
30 mins from Casa airport  
16 MACHINES FOR THE INJECTION OF THERMOPLASTICS 20-400 T  
16 PRESSES INJECTION THERMOPLASTIQUES 20-400T  
PAD PRINTING / ASSEMBLING  
TAMPOGRAPHIE - ASSEMBLAGE



### NP NORD

np-nord@np-nord.com

183 rue Gustave Delory  
59540 Couray - FRANCE  
Phone 00 33 (0)3 27 85 11 25  
Fax 00 33 (0)3 27 76 11 49  
A2 exit Cambrai  
16 MACHINES FOR THE INJECTION OF THERMOPLASTICS 80-750 T  
16 PRESSES INJECTION THERMOPLASTIQUES 80-750 T



### SEGAPLAST

segaplast@segaplast.fr

Quartier Lisle Blaud  
07800 Beauchastel  
FRANCE  
Phone 00 33 (0)4 75 85 35 00  
Fax 00 33 (0)4 75 85 67 28  
A7 exit Valence sud 10km  
24 MACHINES FOR THE INJECTION OF THERMOPLASTICS 15-150 T  
24 PRESSES INJECTION THERMOPLASTIQUES 15-150 T



### NP VOSGES

np-vosges@np-vosges.com

BP 202  
10, avenue Jean Prouvé  
Z.A. d'Hellieule N°1  
88106 Saint Die  
Cedex - FRANCE  
Phone 00 33 (0)3 29 51 63 20 - Fax 00 33 (0)3 29 56 24 67  
50 mn from airport Strasbourg-Entzheim  
20 MACHINES FOR THE COMPRESSION OF THERMOSETS 40-1000 T  
20 PRESSES COMPRESSION THERMODURCISSABLES 40-1000 T  
11 MACHINES FOR THE INJECTION OF THERMOPLASTICS 80-1600 T  
11 PRESSES INJECTION THERMOPLASTIQUES 80-1600 T



### THERMODOLE

thermodole@thermodole.com

20, rue de Crissey  
39100 Dole - FRANCE  
Phone 00 33 (0)3 84 72 16 28  
Fax 00 33 (0)3 84 82 67 72  
A39 exit Dole  
20 MACHINES FOR THE INJECTION OF THERMOSETS 50-380 T (10 for BMC)  
20 PRESSES INJECTION THERMODURCISSABLES 50-380 T (DONT 10 BMC)  
3 MACHINES FOR THE COMPRESSION OF THERMOSETS 200-400 T  
3 PRESSES COMPRESSION THERMODURCISSABLES 200-400 T



### AIP

aip@aip-plast.fr

6, rue Jean Perrin  
Zone Industrielle  
69680 Chassieu - France  
Phone 00 33 (0)4 72 47 74 30  
Fax 00 33 (0)4 78 90 74 95  
East "Rocade" between A42 and  
A43 - 10 mn from the airport and TGV station Saint Exupéry  
15 MACHINING CENTERS / 2 THERMOFORMING MACHINES (high temperature - big width)  
15 CENTRES D'USINAGE - 2 THERMOFORMEUSES  
5 MACHINES FOR THE INJECTION OF THERMOPLASTICS 50-200T  
5 PRESSES INJECTION THERMOPLASTIQUES 50-200T



### SIMOP

simop@simop-sa.com

ZI Les Mesnils Pasteur  
39100 Dole - FRANCE  
Phone : 00 33 (0)3 84 82 26 50  
Fax : 00 33 (0)3 84 82 74 24  
A39 - exit Dole Chaisey  
40 MACHINES FOR THE INJECTION OF THERMOPLASTICS 25-250T  
40 PRESSES INJECTION THERMOPLASTIQUES 25 - 250T  
IML - 2K MOULDING - GAZ INJECTION  
IML - BATTERIE - INJECTION GAZ



### SICMO

sicmo@sicmo.com

42 Grande Rue  
39100 Villeret les Dole  
Phone : 00 33 (0)3 84 82 00 72  
Fax : 00 33 (0)3 84 72 47 41  
A39 - exit Dole Chaisey  
MOULDS FOR PLASTICS, METALLIC ALLOYS AND CERAMICS  
MOULDES POUR PLASTIQUES - ALLIAGES METALLIQUES ET CERAMIQUES

