



# YOUR Mouldings Injection & PARTNER

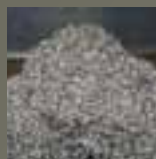
SIMPLE or COMPLEX

SMALL or LARGE

MONO-MATERIAL or HYBRID

MONOBLOC or ASSEMBLED

From PROTOTYPES to SERIES



MADE IN FRANCE A-TO-Z

DESIGN

MANUFACTURING OF MOULDS

INJECTION (80T to 1200T presses)

FINISHING, ASSEMBLY, WELDING

3D INSPECTION

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# SHORT RUNS

## "PROTOSERIES" MOULDS®

### VISIBLE QUALITY

The use of aluminium tooling for "right material" injection ensures the "visible quality" of your products.

You want:

- an attractive, aesthetic piece (appearance, colour, shine, «warmth» of visible surfaces)
- a tactile feeling
- target mechanical properties
- a «right weight» feeling.

Aluminium tooling for "right material" injection offers quality equivalent to a steel mould.

### THINK TOTAL COST

With our aluminium tooling,

- injection becomes possible for your projects.
- Compared to steel tooling, our solutions reduce the total «tooling + parts» cost, up to several thousands of pieces to be produced.
- Product development is facilitated.

### SHORTER TIME-TO-MARKET

Tightly controlled design, a one-stop shop for your project all under one roof, the workability of aluminium and the speed of development reduce the **time-to-market**.



YOUR PROTOTYPES  
WITH THE REAL MATERIAL  
(thermoplastic injected)

HIGH QUALITY, LOW PRICE,  
SHORT DEADLINES!

**FASTER,  
CHEAPER,  
EXCELLENT QUALITY**

### THE TOTAL COST APPROACH



For those who understand the specificities of design and injection, the new aluminum alloys obtained from research conducted by the aeronautical industry are now used for mould manufacturing.

Their mechanical properties (hardness, tensile strength and yield strength) allow the production of both prototypes and series of up to 100,000 pieces.