



REP international

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Simplified Joint Stock Company
with a capital of 2,500,000.00€
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A.P.E n° 2896 Z - ISO 9001



RUBBER IN MOTION

TRAINING

Choosing a molding technique



TRAINING COURSE PROGRAM

CONTENT

Introduction

The rubber

What is rubber

The rubber processing techniques

The REP injection principle

The REP range

Presentation of some options

The injection techniques

Basic rules / constraints

Direct injection

CRB (Cold Runner Block)

Principle of the temperature control thermal

Injection-compression

Injection-transfer

Cold transfer chamber

Stripping / optimizations

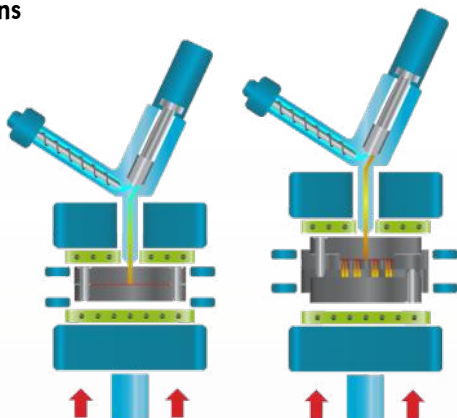
Choice of the appropriate technique

How to proceed?

Hands-on exercises

Further questions

Conclusion



THE PEOPLE CONCERNED

- Junior rubber mold designer
- Person in charge of estimating the cost of a molded part
- Mold buyer
- Anyone who is new to rubber injection and wants to be introduced to molding techniques

TRAINING OBJECTIVE(S)

- To better understand rubber injection
- To be able to consider the various molding techniques introduced

INFORMATION AND INSCRIPTION

Please contact the **sales manager** in charge of your area.

2 DAYS (14H)

REP, Corbas (France)
or customer site

**Quotation
on request**

For a customized session on customer site, quotation on request.

Deadline to access to the training:
6 weeks before the course starts.

⇒ The training will be conducted for a minimum of 4 to a maximum of 8 people.

⇒ The training will take place in a room with projections, explanatory animations, and other adapted supports.

Please note that the training may be postponed in case of health constraints or absences.

Transportation and accommodation costs in Lyon are not covered by REP. The training courses can be adapted to people with disabilities. Please contact us for the appropriate proposal.

