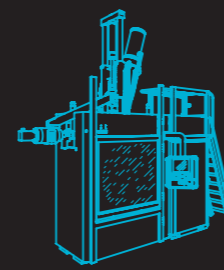
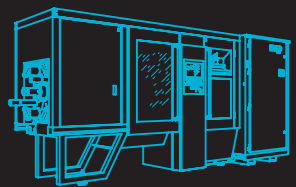


Training Catalogue



Operator Maintenance Engineer
Tooling Designer Adjuster
Chemist Supervisor



Topic	Goal	Learning Content	Days of Training	Number of Trainees	Place of Training	Price, net of taxes (in Euro)
LEARNING HOW TO RUN AN INJECTION PRESS						
G9 Range	<ul style="list-style-type: none"> To give an overall picture of the machine's possibilities To allow the trainee to familiarize himself with the controls and the programming of the machine, taking advantage of the concrete and practical aspects of the course To study in details with the trainee his own particular cases of production and application. 	<ul style="list-style-type: none"> Overview of injection Functional and technical presentation of the injection press Human-Machine Interface Starting a production Introduction to the safety devices Adjustment, production start and production stop (practical works) Use of optional equipment Fault interpretation 	2 days	8 to the maximum	Client's Premises	2120
				4 at least 8 to the maximum	at REP	1050/trainee
G8 Range	Same as G9 range	Same learning content as the courses of the "G9 range", but adapted to the presses of the G8 range	2 days	8 to the maximum	Client's Premises	2120
G7 Range	Same as G9 range	Same learning content as the courses of the "G9 range", but adapted to the presses of the G7 range	2 days	8 to the maximum	Client's Premises	2120
RTIP	Same as G9 range	Same learning content as the courses of the "G9 range", but adapted to the presses of the RTIP range	2 days	8 to the maximum	Client's Premises	2120
LEARNING HOW TO MAINTAIN AN INJECTION PRESS						
G9 Range	To acquire sufficient knowledge of the machine to be able to repair it quickly: <ul style="list-style-type: none"> detailed study of the machine, using diagnostic aids (wiring diagram, monitoring screen,...) 	<ul style="list-style-type: none"> Introduction to the injection press and its use Hydraulics, electrics, measurement chains, process-control, fault-finding (practical works) PC (hardware and software), documentation 	3 days	8 to the maximum	Client's Premises	3180
				4 at least 8 to the maximum	at REP	1050/trainee
G8 Range	Same as G9 range	Same learning content as the courses of the "G9 range", but adapted to the presses of the G8 range	3 days	4 at least 8 to the maximum	Client's Premises	3180
G7 Range	Same as G9 range	Same learning content as the courses of the "G9 range", but adapted to the presses of the G7 range	3 days	4 at least 8 to the maximum	Client's Premises	3180
LEARNING HOW TO MAINTAIN AN INJECTION PRESS - UPGRADING						
Upgrading from G8 to G9 range	To allow an skilled technician with experience in presses of generation n-1 to acquire sufficient knowledge of injection presses of generation n so as to be able to repair them quickly	<ul style="list-style-type: none"> Hydraulics, electrics, measurement chains, process-control Adjustment, fault-finding, software installation 	1 day	4 at least 8 to the maximum	Client's Premises or at REP	1313
LEARNING HOW TO USE PRODUCTION MANAGEMENT TOOLS						
RepNet-Win®	To use the RepNet-Win® supervision program in connection with the REP presses for a better control of production	<ul style="list-style-type: none"> Introduction to RepNet-Win® and the statistical process control (SPC) Production management and practical applications 	2 days	8 to the maximum	Client's Premises	2544
PROCESS						
Choosing a moulding technique	To give beginners in the field of rubber injection moulding an overall view of the rubber injection technologies, their advantages and limits	<ul style="list-style-type: none"> Basics in injection moulding Introduction to the moulding injection technologies (advantages and limits) Cold Runner Block (CRB) Tips for choosing 	2 days	4 at least 10 to the maximum	Client's Premises	2781
					at REP	1180/trainee
Process and mould design	To design a mould	<ul style="list-style-type: none"> Approach of mould and process thermal design Runners, vacuum and CRB Additional elements: stripping kits, mechanization,... 	2 days	4 at least 10 to the maximum	Client's Premises	2781
					at REP	1180/trainee
Adjustment of the moulding parameters	To know how to start a new production and to set a mould and to optimise the process	<ul style="list-style-type: none"> Setting the injection process (theory and practical applications) Specific cycles, curing and correcting the moulding faults 	2 days	4 at least 10 to the maximum	Client's Premises	2781
					at REP	1180/trainee
Curetrac®	To use the Curetrac® program in order to improve quality and regularity of production	<ul style="list-style-type: none"> Vulcanisation of elastomers (theory) Use of Curetrac® (practical applications) 	1 day	4 at least 8 to the maximum	Client's Premises	1700

Pedagogical Means

Training is conducted by a skilled trainer.

Theoretical courses are held in meeting rooms, while practical works are conducted in the workshop on a machine.

In case of in-house training at the client's premises, a machine must be made available for practical works.

Each participant will be given a training document.

Information and Inscription

Requests are to be made to the After-Sales Department.

Rep International is accredited as a training institution in France (number 82.69.004.82.69.) Training expenses can thus be covered by the so-called "one-percent law". The training courses can also be financed within the framework of the trainee's Individual Training Rights (French "D.I.F.").

Lodging and travelling expenses shall be borne by the trainee.



France

REP INTERNATIONAL

15, rue du Dauphiné

69960 Corbas

Tél. : +33 (0) 4 72 21 53 53

Fax : +33 (0) 4 72 51 22 35

www.rep.tm.fr

www.rep.tm.fr



R u b b e r i n j e c t i o n