

# QUESTIONNAIRE



MACHINE

Manufacturer:

Model:

Technical documentation:

available

not available



ROBOT

Robot will work:



in the beginning with **1** product



In the beginning with **2** products



In the beginning with more than **2** products



certain addition of more products in the future

Explanation:



PRODUCT 1

Product name:

Does the mold already exists:

yes 

cycle time:

no 

planned cycle time:

Number of cavities:

Stack mold:

yes

no

2D or 3D mold drawings:

available

not available

2D or 3D product drawings:

available

not available

DXF or 3D label drawings:

available

not available

Label insertion in:

movable side

fixed side

Special requests:



PRODUCT 2

Product name:

Does the mold already exists:

yes 

cycle time:

no 

planned cycle time:

Number of cavities:

Stack mold:

yes

no

2D or 3D mold drawings:

available

not available

2D or 3D product drawings:

available

not available

DXF or 3D label drawings:

available

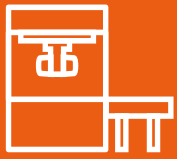
not available

Label insertion in:

movable side

fixed side

Special requests:



ROBOT

### ROBOT MODULES:

Label insertion:	yes:		servo	no
			pneumatics	
Dummy rotation:	yes		no	
Take-out:	yes:		servo	no
			pneumatics	
Handle take-out:	yes		no	
Handle assembling:	yes		no	
Stacking:	yes		no	
Visual control:	yes		no	possible later upgrade

### TARGET CYCLE TIME OF THE SYSTEM:

#### SIZE OF THE IML ROBOT:

standard  
special requests:

#### MAGAZINE:

Magazine type:	gravitational:		servo
			pneumatics
	horizontal:		automatic exchange
			manual exchange

#### CONVEYOR BELT:

Length:  
standard  
special requests:

#### WAY OF STACKING:

	height:	standard special requests:
	number of columns:	standard special requests:
	number of rows:	continuous line special requests:

#### ORIENTATION OF THE CONVEYOR BELT:

towards injection unit

towards closing unit



ROBOT