



LE FOUR INDUSTRIEL BELGE S.A.-N.V.

QUESTIONNAIRE FOR BATCH ANNEALING

<i>Company Name</i>	
<i>Full address</i>	
<i>Contact name and position</i>	
<i>Telephone</i>	
<i>Telefax</i>	
<i>E-mail</i>	
WEBSITE	

1. ATMOSPHERIC DATA

Altitude	m
Ambient temperature	
• Minimum	°C
• Maximum	°C
Humidity	%

2. FURNACE

BELL	PIT
<input type="checkbox"/>	<input type="checkbox"/>

3. WORKING TIME

Working hours per day	
Working days per month	
Working days per year	

*We regret for this impersonal aspect of this questionnaire.
It will supply full particulars and will permit us to meet your requirements
as soon as possible.*

Thank you for filling-out this questionnaire.

Le Four Industriel Belge s.a.

rue des Trois Arbres 14 B-1180 BRUSSELS - BELGIUM
Tel. : +32.2.332.17.17 Fax : +32.2.376.37.11
E-mail : info@fib.be - Web site : www.fib.be

4. AVAILABLE SPACE IN THE WORKSHOP

Length	m
Width	m
Height	m
Possible depth	m

5. WIRE SPECIFICATION

Wire diameter range	mm
Reference diameter	mm
Wire quality	% C % Si % Mn % Cr
Wire reference	
DIN	Ex.1.0301, 1.0401, 1.6545
AISI	
GOST	Ex.12XH

6. PRODUCTION

a)	Corresponding production	Kg/h
b)	Corresponding coil dimension	
c)	a. Internal diameter	mm
d)	b. External diameter	mm
e)	c. Height	mm
f)	d. Weight per coil	Kg

7. TREATMENT

• BRIGHT ANNEALING	<input type="checkbox"/>
• FULL SPHEROIDISATION	<input type="checkbox"/>
•	<input type="checkbox"/>
•	<input type="checkbox"/>

8. PROTECTIVE ATMOSPHERE (GAS)

N ₂	<input type="checkbox"/>
H ₂	<input type="checkbox"/>
N ₂ / H ₂	<input type="checkbox"/>

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9. AVAILABLE EQUIPMENT

Crane (is it available?)	YES <input type="checkbox"/>	NO <input type="checkbox"/>
Crane lifting capacity	Kg	
Height of crane hook above the floor	mm	

10. HEATING MODE

- GAS

Type of gas	
Natural gas	<input type="checkbox"/>
Propane	<input type="checkbox"/>
Butane	<input type="checkbox"/>
Other (mixing Butane/Propane)	<input type="checkbox"/>
Low Calorific Value	kCal /Nm ³
Calorific value:	kCal/Nm ³
Pressure	Kg / cm ²

- ELECTRICITY

Voltage	
• Equipment	V
• Control equipment	V
Frequency	Hz
Presence of a neutral	(essential for electrical heating) YES <input type="checkbox"/> NO <input type="checkbox"/>
PLC (Programmable Logic Controller)	ALLENBRADLEY <input type="checkbox"/> SIEMENS S7 <input type="checkbox"/> NOADVISE <input type="checkbox"/>
Suitable material for tropical condition	YES <input type="checkbox"/> NO <input type="checkbox"/>
Necessary air conditioning	YES <input type="checkbox"/> NO <input type="checkbox"/>

11. PARTICULAR REQUIREMENTS

Specify here any request you could have concerning the number of bases, the cycle duration or add any plan or sketch you have that could be helpful.

12. YOUR MAKE THE INQUIRY FOR:

To make an investment plan/project	<input type="checkbox"/>
The investment is already approved	<input type="checkbox"/>
Experience with such equipments	YES <input type="checkbox"/> NO <input type="checkbox"/>
If yes / how many in operation	
Production capacity	T/year

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