



ALUMINIUM SIPHONING SYSTEM QUESTIONNAIRE

D-003D

Questionnaires are available for:

- Tilting Rotary Furnaces
- Melting and Holding Furnaces
- Aluminium Siphoning Systems
- Cremators & Incinerators
- Heating Furnace/Oven/Kiln

PURPOSE: To determine scope and preliminary specification for a MAJOR ALUMINIUM SIPHONING SYSTEM and ancillary equipment. It should be completed as fully as possible or left with client for completion.

COMPANY NAME: _____

ADDRESS: _____

POSTCODE: _____

Contact (1): _____

Position/Title: _____

Contact (2): _____

Position/Title: _____

TELEPHONE NO: _____

FAX NO: _____

EMAIL: _____

ADDRESS OF PROPOSED SIPHON SYSTEM LOCATION: _____

NATURE OF ENQUIRY*

FEASIBILITY STUDY?

YES

NO

HAVE FUNDS BEEN APPROVED?

YES

NO

WILL "ORDER OF MAGNITUDE" PRICING SUFFICE?

YES

NO

OR BUDGET PRICE?

YES

NO

FORMAL QUOTATION?

YES

NO

WHAT IS "DRIVING" THE ENQUIRY (i.e. METAL RECOVERY, QUALITY, SAFETY, ETC)*?

COMMENTS ON PROJECT PROGRAMME & COMMISSIONING DATE*

ARE SIPHON SYSTEMS FOR EXISTING SMELTER OR NEW SMELTER: _____

ANNUAL SMELTER TONNAGE THROUGHPUT: _____

NO. OF HOLDING FURNACES IN CASTHOUSE: _____

SIZE OF HOLDING FURNACES: _____



ELEVATION OF HEARTH OF HOLDING FURNACES IN RELATION TO THE CASTHOUSE FLOOR:				
CAPACITY OF CRUCIBLES: _____				
HEIGHT OF INSIDE BASE OF CRUCIBLE ABOVE CASTHOUSE FLOOR:				
CRUCIBLE TRANSFER VEHICLE DIMENSIONS: _____				
<u>CASTHOUSE LAYOUT DRAWINGS</u>				
PLAN DRAWING ATTACHED	YES	<input type="checkbox"/>	NO	<input type="checkbox"/>
ELEVATION DRAWING ATTACHED	YES	<input type="checkbox"/>	NO	<input type="checkbox"/>
CASTHOUSE BUILDING ROOF STRUCTURE ARRANGEMENT DRAWING ATTACHED	YES	<input type="checkbox"/>	NO	<input type="checkbox"/>
FURNACE GENERAL ARRANGEMENT DRAWING ATTACHED	YES	<input type="checkbox"/>	NO	<input type="checkbox"/>
<u>OTHER PROJECT REQUIREMENTS:</u>				
MAJOR OFFER A CONSULTANCY SERVICE FOR FURNACES AND RELATED PLANT FOR:				
Conceptual or Detailed Design	-	New Plant		
	-	Plant Refurbishment		
	-	Plant Retrofitting		
Feasibility Studies /Recommendations	-	Process Options		
	-	Energy Conservation		
	-	Productivity Improvement		
	-	Fuel Conversion		
Project Management				
Turnkey Operations etc.				
SPECIFY INTEREST: _____				

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