



Boiler Auxiliaries Plant,
Bharat Heavy Electricals Limited,
Ranipet - 632406, Tamilnadu, INDIA.

Enquiry No: 2790156E

Date: 02.05.2019

Specification cum Compliance Certificate for Magnetic Base Core Drilling Machine Size 35 MM (Qty. 10 Nos.)

Notes:-

1. The 'MAKE/ ORDER CODE Offered', 'OFFERED QTY' Columns and where applicable the 'Deviations' & 'Remarks' Column of this format shall be filled in by the Vendor and submitted along with the offer. Inadequate / incomplete, ambiguous or unsustainable information against any of the clauses of the specifications / requirements shall be treated as non-compliance.

2. The offer and all documents enclosed with offer should be in English language only.

Name & Address of the supplier:

Tele. No.		
Fax No.:		
e-mail		

Scope: Design, Supply & Commissioning of **10 Nos. of Magnetic Base Core Drilling Machine Size 35 MM** complying with the following specification

SL. NO.	DESCRIPTION: BHEL REQUIREMENT	BIDDER'S RESPONSE
1.0	PRE-QUALIFICATION CRITERIA :	
1.1	Only those bidders who have supplied atleast 5 Nos. of Magnetic Base Core Drilling Machine in India of similar OR higher capacity in last 5 Years (On the date of opening of tender) are eligible to quote. (Proof must be submitted alongwith technical bid)	
1.2	Along with the technical offer the following information should be submitted by the vendor about the companies where similar Equipment has been supplied. a) Name of the customer / company where installed. b) Complete postal address Phone, FAX no. and email address of the contact person of the customer. c) Month & Year of supply d) Parameter of the equipment(s) supplied and application for which the machine is supplied.	
1.3	Authorization certificate: Only the original equipment manufacturer or their authorized Agents / distributors / dealers are eligible to quote. Along with the offer valid authorization certificate from the original equipment manufacturer should be submitted if the offer is submitted by an Agent / distributor / dealers.	
1.4	Catalogue: The specification given in the annexure for the offered item should be duly filled & submitted along with the relevant catalogue for bid consideration.	

TECHNICAL DETAILS

1	Model No. / Make	Bidder to Specify.
2	Required Quantity: 10 Nos.	Bidder to confirm.
3	Core Drill Size Dia 14 to 35mm	Bidder to confirm.
4	Plate thickness to be drilled - Min. 10mm	Bidder to specify the range.
5	Depth of cut Max. 50mm	Bidder to confirm.
6	Working Stroke	Bidder to Specify.
7	Motor Power Consumption - 1000 Watts to 2000 Watts	Bidder to confirm.
8	Power Supply : 220V to 240V AC Single Phase	Bidder to confirm.
9	Feed - Automatic & Manual (Both)	Bidder to confirm.
10	Magnetic Clamping Force	Bidder to Specify.
11	Overload protection to be provided.	Bidder to confirm.
12	Weight of the machine	Bidder to Specify.
13	Standard accessories including Safety Strap & Pilot Pin to be supplied alongwith machine.	Bidder to specify the list.