



BHARAT HEAVY ELECTRICALS LIMITED

Heavy Power Equipment Plant, Ramachandrapuram,

Hyderabad - 502 032. INDIA.

Phones :

Fax Nos :

E-mail :

Date :

Due Date :

Supplier Qtn. No.:

Date :

**TENDER DOCUMENTS TO BE FILLED BY THE SUPPLIER FOR SUPPLY OF
DUST COLLECTION SYSTEM FOR DEBURRING MACHINE**

Sl. No.	Description for BHEL Requirement Spec No.S-EM-AM-16-17/03, dt.03/05/2016	Offered	Deviations	Remarks
1	PURPOSE Dust Collection system for removal of silicon steel powder dust from Silicon steel laminations deburring machine at Press Shop, 02 Block.			
2.0	TECHNICAL PARAMETERS			
2.1	Air Volume: 4000 m3/hr			
2.2	Application: Silicon steel powder dust			
2.3	Dust Emission: 40 gm/m ³			
2.4	Working Temperature: 40 Deg C			
2.5	Mounting: Free standing arrangement			
2.6	Dust Collection system should have automatic system to clean the filter bags/ cartridges. Dust collection system should come as a single unit.			
2.7	Dust collection system should be dry type			
2.8	Ducting work from Dust collection system to Machine should be carried out along with supply. Existing Hood in the machine for suction is approximately 200mm. Cost of ducting should be included in system cost.			
2.9	Supplier may visit the machine location for better understanding. Supplier may collect machine drawing before supply.			
2.10	Maximum Dimensions: 2000mm X 1500mm X 5500mm(Height)			

Signature


 आर्य समाज
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