



BHARAT HEAVY ELECTRICALS LIMITED
Heavy Power Equipment Plant, Ramachandrapuram
Hyderabad-502 032, INDIA
Phones: 23182496
Fax Nos:
E-mail:

Date:
Due Date:
Supplier Qtn No.
Date :

**TENDER DOCUMENTS TO BE FILLED BY THE SUPPLIER FOR
PORTABLE HEAVY DUTY INDUSTRIAL WET AND DRY VACUUM CLEANER**

ADDRESS OF THE SUPPLIER:

TELEPHONE NOS:

FAX NOS:

E-MAIL ADDRESS

| Sl.No. | Description for BHEL Requirement Specification No.S-EMT-121/00 Dt.06.11.2012 | Offered | Deviations | Remarks |
|--------|---|---------|------------|---------|
| 1.0 | TECHNICAL PARAMETERS: | | | |
| 1.1 | Type : Industrial Wet and dry Vacuum cleaner with all Standard accessories | | | |
| 1.2 | Rated power : 2600 W | | | |
| 1.3 | Air flow : 102 lit/Sec | | | |
| 1.4 | Vacuum : 29 Kpa | | | |
| 1.5 | Suction power : 250 Walts | | | |
| 1.6 | Main filter area : 1.3 Sq.m | | | |
| 1.7 | Container : 50 lit | | | |
| 1.8 | Noise level : 70 db (app) | | | |
| 1.9 | Input power supply : 230 V +/- 10%, single phase, 50 HZ | | | |
| 2.0 | The equipment must be portable moving on suitable wheel base and shall have capacity for retrieval of fine metal chips, glass powder, copper particles, scattared dust etc. | | | |

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|---------------|---|----------------|-------------------|----------------|
| 3.0 | Erection and commissioning of the equipment at BHEL works is the supplier's responsibility. During commissioning the supplier shall demonstrate the equipment for proper functioning in all respects. | | | |
| 4.0 | 3 sets of operation and maintenance manuals, detailed electrical circuit drawings shall be submitted along with the equipment. | | | |
| 5.0 | List of all standard accessories to be furnished along with the offer. | | | |
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| 6.0 | BHEL Engineers will inspect the equipment at supplier's works before dispatch. | | | |
| 7.0 | Reference list of the customers to whom such capacity vacuum cleaners were supplied earlier to be submitted along with the offer. | | | |
| 8.0 | The equipment shall be guaranteed for satisfactory performance for a period 24 months from the date of commissioning. | | | |
| 9.0 | OFFER TO INCLUDE: | | | |
| | Along with the technical offer, one copy of the specification furnishing data against each clause of the specification with adequate proof (wherever required) to be submitted. | | | |
| 10.0 | Two part bid system shall be followed. | | | |