



OIL & GAS DEVELOPMENT COMPANY LIMITED

Request For Quotation (Imports)

ANNEXURE 'A':

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OGDCL House, Jinnah Avenue, Islamabad, Pakistan

Description: AIR INTAKE FILTERS FOR UCH-I GAS TURBINE
Tender Enquiry No: PROC-FA/CB/P&P/UCH-6200000014/2022
Delivery Period: 22-24 WEEKS
Mode of Shipment: C&F By Sea
Mode of Procurement: Competitive Bidding
Evaluation Criteria: FULL CONSIGNMENT WISE
Bid Bond Value: USD 1600/-
Bid Validity: 180 days
Bidding Procedure: Single Stage Two Envelope
Purchase Req: 10000240
Attachments: *✓ TOR, Data sheet*
Other Terms & Conditions:

SR NO	Material No	Material Description	Unit	Quantity	Unit Price (FOB)	Total Price (FOB)	Unit Price (CFR)	Total Price (CFR)	Deviation From Tender Spec. If Any
1.	35-05382	ELEMENT FILTER P# SPO22160 HF549702-10C or equivalent	NO	600					

noted

[Signature]

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TERMS OF REFERENCE FOR SUPPLIERS:

1. The supplier/manufacturer must have past experience in supplying the same nature of products in Oil and Gas sector, petrochemical and/or Oil refineries.
2. In case, equivalent items are quoted, supplier to provide the proof that quoted filters are directly interchangeable with indented filters and arrange confirmation/direct email from OEM.
3. Delivery period for material should not be more than 22-24 weeks from the date of L/C establishment.
4. Bidder should submit the technical literature which include Air intake filter Dimensions, Construction, Type of filter, Performance data, Micron level and efficiency etc.
5. Off spec and deteriorated items will be rejected during inspection and to be replaced by the supplier without any claim/charges.
6. Supplier to ensure standard performance guarantee of 12 months after receipt, inspection and acceptance of material.
7. Supplied filters must NOT be locally manufactured, supplier to provide import documents along with material at the time of shipment.
8. Reference Data sheet (mentioning the minimum requirements) is attached.

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CLARCOR UK

PERFORMANCE DATA SHEET

HURRICART FILTER ELEMENT - Part No. HF549702
Standard cellulose/polyester media

CLARCOR UK LIMITED
P.O. Box 17, Tolly Lane,
Warrington, Cheshire, WA5 9JF
England

Tel: +44 (0)1925 654321
Fax: +44 (0)1925 414558
Mail: orders@clarcoruk.com
Web: www.clarcoruk.com

Filter element designed for use in pulse cleaning filtration units and contains filter media offering:

- Superior moisture resistance properties
- High filtration efficiency
- Low pressure loss

The unit has metal end caps and expanded/perforated steel inner and outer guards. The filter media is pleated, sealed into the end caps and secured over its length by beads of thermosetting adhesive. A neoprene seal is affixed to one end of the filter.

Dimensions - Length: 700 mm
Outside Diameter: 330 mm
Inside Diameter: 218 mm

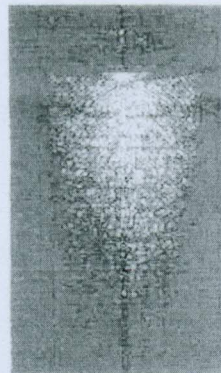
Performance Data

Rated air flow: 1000 m³/hr
Dust Type: ASHRAE
Filtration Efficiency: F8 in accordance with EN779:2002
Average Efficiency at 0.4 microns: 90.4 %
Average Arrestance: >99.1 %

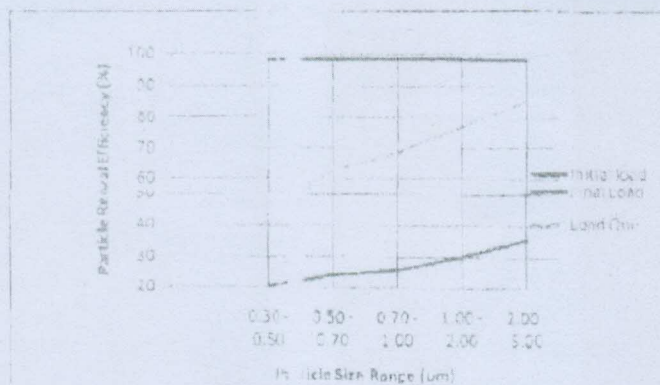
Typical Recommended Settings

Pressure Loss Including venturi:
Initial P.d: 250 Pa
Start pulse P.d: 500 Pa
Stop pulse P.d: 350 Pa
P.d alarm setting: 650 Pa
P.d shutdown setting: 1200 Pa

Maximum recommended P.d.: 2000 Pa
Element Burst Pressure P.d.: 6000 Pa



Efficiency Vs Particle Size



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