

OIL INDIA LIMITED
(A Govt. of India Enterprise)
Udyan Vihar, Narengi, Guwahati,
Assam

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Tender No. & Date : GOD1668L09/2 05.01.2009

Bid Security Amount : INR 0.00 OR USD 0.00
(or equivalent Amount in any currency)

Bidding Type : Single Bid (Composite Bid)

Bid Closing On : 19.02.2009 at 13:00 hrs. (IST)
Bid Opening On : 19.02.2009 at 13:00 hrs. (IST)

Performance Guarantee : Not Applicable

OIL INDIA LIMITED invites Limited tenders for items detailed below:

Item No./ Mat. Code	Material Description	Quantity	UOM
10 99001026	<p>CO2 type fire extinguisher of 2 kgs:</p> <p>Brand New, portable CO2 type fire extinguisher of 2 kgs. capacity, assembled out of seamless steel cylinder having CCE approval and ISI mark (IS:2878 latest), complete with wheel type control valve, electrically non-conducting type horn and carrying handle. The cylinder should be fully charged with CO2 Gas. All other components, design & performance, anticorrosive treatment should be as per IS:2878 latest.</p> <p>1.0 Body (Material: seamless manganese steel cylinder meant for High pressure liquefiable gases): It shall conform to IS: 7285-1988. 1.1 It shall have concave base. 1.2 Gross weight of the extinguisher with all permanent fittings shall not exceed 23 Kg. 2.0 Discharge Valve: It shall conform to IS: 3224-1979 and shall be Wheel type. 3.0 Discharge fittings: The discharge tube shall be provided fitted to discharge valve by swivel joints. 3.1 Safety Devices: It shall conform to IS: 5903-1970 and shall be inbuilt in discharge valve. Safety devices shall be tested at the required pressure. 4.0 Syphon Tube: It shall be provided as per IS: 2878 requirement. 5.0 Discharge Horn: It shall be made of a material which is Non-conductor of electricity like polyethylene, fibre-glass or similar material. A suitable handle shall be provided to the horn. 6.0 Carrying Handle: Each extinguisher shall be provided with a suitable Carrying Handle with Rubber Grip. 7.0 Painting: 7.1 Extinguisher shall be painted Fire Red conforming to Shade No. 536 of IS: 5-1978. The thickness of external paint shall be 100 microns minimum. 7.2 A large size picture showing a man operating the extinguisher in correct manner shall be shown on the body of the extinguisher. 7.3 Extinguisher shall be marked with the letters #B# and #C# indicating their suitability for the respective classes of Fires as per size laid in Clause 6.3 of IS: 2878-1986. 7.4 All the marking, picture shall be of tamper proof paint transfer label type. Mere sticker type paper will not be accepted.</p>	40	NO

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Item No./ Mat. Code	Material Description	Quantity	UOM
	<p>8.0 TESTS:</p> <p>8.1 Performance Test: It shall be as per Clause 7.1, 7.2 and 7.3 of IS: 2878-1986.</p> <p>8.2 Hydrostatic Stretch Test: Each finished cylinder shall be subjected to hydrostatic stretch test at a pressure of 250 Kg/cm². Permanent stretch suffered by the cylinder shall not exceed 10% of the total stretch suffered during the test.</p> <p>8.3 Pneumatic Test: Cylinders, which have passed hydrostatic stretch test, shall be subjected to a pneumatic test pressure equal to 60% of the test pressure and shall show no signs of leak.</p> <p>8.4 Leakage Test: It shall be carried out as per Clause 7.3 of IS: 2878-1986.</p> <p>9.0 CO₂ Gas: The Cylinder shall be fully charged with liquefied CO₂ gas conforming to IS: 307-1966 to the filling ratio of not more than 0.667 ± 5%. Prior to filling, cylinder must be internally cleaned properly.</p> <p>10.0 Marking: Marking shall be as per Clause 8.1, 8.1.2 and 8.1.3 of IS: 2878-1986.</p> <p>10.1 Especially Empty weight, Gross weight and Cylinder number shall be marked/punched meticulously in such a way that it shall be readily readable even after 4/5 coats of painting, after many years.</p> <p>11.0 INSPECTION: Material will be inspected by our authorized Engineer/Approved Third Party at the Supplier works prior to dispatch.</p>		
<p>20 99062463</p>	<p>CO₂ type fire extinguisher of 4.5 kgs:</p> <p>Brand New, portable CO₂ type fire extinguisher of 4.5 kgs. capacity, assembled out of seamless steel cylinder having CCE approval and ISI mark (IS:2878 latest), complete with wheel type control valve, one meter long high pressure wire braided discharge hose with electrically non-conducting type horn and carrying handle. The cylinder should be fully charged with CO₂ Gas. All other components, design & performance, anticorrosive treatment should be as per IS:2878 latest.</p> <p>1.0 Body (Material: seamless manganese steel cylinder meant for High pressure liquefiable gases): It shall conform to IS: 7285-1988.</p> <p>1.1 It shall have concave base.</p> <p>1.2 Gross weight of the extinguisher with all permanent fittings shall not exceed 23 Kg.</p> <p>2.0 Discharge Valve: It shall conform to IS: 3224-1979 and shall be Wheel type.</p> <p>3.0 Safety Devices: It shall conform to IS: 5903-1970 and shall be inbuilt in discharge valve. Safety devices shall be tested at the required pressure.</p> <p>4.0 Syphon Tube: It shall be provided as per IS: 2878 requirement.</p> <p>5.0 Hose: Cylinder shall be equipped with High pressure wire braided hose having minimum 10 mm diameter and 1.0 meter length with minimum bursting pressure of 275 kgf/Sq. cm. in control discharge and 140 kgf/Sq. cm. without control discharge.</p> <p>6.0 Discharge Horn: It shall be made of a material which is Non-conductor of electricity like polyethylene, fibre-glass or similar material. A suitable handle shall be provided to the horn.</p> <p>7.0 Carrying Handle: Each extinguisher shall be provided with a suitable Carrying Handle with Hose resting Bracket.</p> <p>8.0 Painting:</p> <p>8.1 Extinguisher shall be painted Fire Red conforming to Shade No. 536 of</p>	20	NO

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	<p>IS: 5-1978. The thickness of external paint shall be 100 microns minimum.</p> <p>8.2 A large size picture showing a man operating the extinguisher in correct manner shall be shown on the body of the extinguisher.</p> <p>8.3 Extinguisher shall be marked with the letters #B# and #C# indicating their suitability for the respective classes of Fires as per size laid in Clause 6.3 of IS: 2878-1986.</p> <p>8.4 All the marking, picture shall be of tamper proof paint transfer label type. Mere sticker type paper will not be accepted.</p> <p>9.0 TESTS:</p> <p>9.1 Performance Test: It shall be as per Clause 7.1, 7.2 and 7.3 of IS: 2878-1986.</p> <p>9.2 Hydrostatic Stretch Test: Each finished cylinder shall be subjected to hydrostatic stretch test at a pressure of 250 Kg/cm². Permanent stretch suffered by the cylinder shall not exceed 10% of the total stretch suffered during the test.</p> <p>9.3 Pneumatic Test: Cylinders, which have passed hydrostatic stretch test, shall be subjected to a pneumatic test pressure equal to 60% of the test pressure and shall show no signs of leak.</p> <p>9.4 Leakage Test: It shall be carried out as per Clause 7.3 of IS: 2878-1986.</p> <p>10.0 CO₂ Gas: The Cylinder shall be fully charged with liquefied CO₂ gas conforming to IS: 307-1966 to the filling ratio of not more than 0.667 ± 5%. Prior to filling, cylinder must be internally cleaned properly.</p> <p>11.0 Marking: Marking shall be as per Clause 8.1, 8.1.2 and 8.1.3 of IS: 2878-1986.</p> <p>11.1 Especially Empty weight, Gross weight and Cylinder number shall be marked/punched meticulously in such a way that it shall be readily readable even after 4/5 coats of painting, after many years.</p> <p>12.0 INSPECTION: Material will be inspected by our authorized Engineer/Approved Third Party at the Supplier works prior to dispatch.</p>		
<p>30 99001027</p>	<p>CO₂ type fire extinguisher of 6.5 kgs:</p> <p>Brand New, Trolley mounted CO₂ type fire extinguisher of 6.5 kgs. capacity, assembled out of seamless steel cylinder having CCE approval and ISI mark (IS:2878 latest), complete with wheel type control valve, one meter long high pressure wire braided discharge hose with electrically non-conducting type horn and carrying handle. The cylinder should be fully charged with CO₂ Gas. All other components, design & performance, anticorrosive treatment should be as per IS:2878 latest.</p> <p>1.0 Body (Material: seamless manganese steel cylinder meant for High pressure liquefiable gases): It shall conform to IS: 7285-1988.</p> <p>1.1 It shall have concave base.</p> <p>2.0 Discharge Valve: It shall conform to IS: 3224-1979 and shall be Wheel type.</p> <p>2.1 Discharge fittings: IS: 7185-1982.</p> <p>3.0 Safety Devices: It shall conform to IS: 5903-1970 and shall be inbuilt in discharge valve. Safety devices shall be tested at the required pressure.</p> <p>4.0 Syphon Tube: It shall be provided as per IS: 2878 requirement.</p> <p>5.0 Hose: Cylinder shall be equipped with High pressure wire braided hose having minimum 10 mm diameter and 1.0 meter length with minimum bursting pressure of 275 kgf/Sq. cm. in control discharge and 140 kgf/Sq. cm. without control discharge.</p>	40	NO

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Item No./ Mat. Code	Material Description	Quantity	UOM
	<p>6.0 Discharge Horn: It shall be made of a material which is Non-conductor of electricity like polyethylene, fibre-glass or similar material. A suitable handle shall be provided to the horn.</p> <p>7.0 Carrying Handle: Each extinguisher shall be provided with a suitable Carrying Handle with Hose resting Bracket.</p> <p>8.0 Trolley: Trolley of robust construction of Size: 132 X 28 X 20 mm shall be provided with suitable Bottom Clamp.</p> <p>9.0 CO2 Gas: The Cylinder shall be fully charged with liquefied CO2 gas conforming to IS: 307-1966 to the filling ratio of not more than $0.667 \pm 5\%$. Prior to filling, cylinder must be internally properly cleaned.</p> <p>10.0 Painting:</p> <p>10.1 Extinguisher shall be painted Fire Red conforming to Shade No. 536 of IS: 5-1978. The thickness of external paint shall be 100 microns minimum.</p> <p>10.2 A large size picture showing a man operating the extinguisher in correct manner shall be shown on the body of the extinguisher.</p> <p>10.3 Extinguisher shall be marked with the letters #B# and #C# indicating their suitability for the respective classes of Fires as per size laid in Clause 6.3 of IS: 2878-1986.</p> <p>10.4 All the marking, picture shall be of tamper proof paint transfer label type. Mere sticker type paper will not be accepted.</p> <p>11.0 TESTS:</p> <p>11.1 Performance Test: It shall be as per Clause 7.1, 7.2 and 7.3 of IS: 2878-1986.</p> <p>11.2 Hydrostatic Stretch Test: Each finished cylinder shall be subjected to hydrostatic stretch test at a pressure of 250 Kg/cm². Permanent stretch suffered by the cylinder shall not exceed 10% of the total stretch suffered during the test.</p> <p>11.3 Pneumatic Test: Cylinders, which have passed hydrostatic stretch test, shall be subjected to a pneumatic test pressure equal to 60% of the test pressure and shall show no signs of leak.</p> <p>11.4 Leakage Test: It shall be carried out as per Clause 7.3 of IS: 2878-1986.</p> <p>12.0 Marking: Marking shall be as per Clause 8.1, 8.1.2 and 8.1.3 of IS: 2878-1986.</p> <p>12.1 Especially Empty weight, Gross weight and Cylinder number shall be marked/punched meticulously in such a way that it shall be readily readable even after 4/5 coats of painting, after many years.</p> <p>13.0 INSPECTION: Material will be inspected by our authorized Engineer/Approved Third Party at the Supplier works prior to dispatch.</p>		

Special Notes : 1. CCE (PESO) approval certificate for each Ordered cylinder with it's Sl. No. shall be provided alongwith the supply of the material.

2. All the Test Certificates Viz. Hydrostatic Tests for Cylinder & Hoses, Pnematic test, Performamnce test, etc. of the cylinder shall also to be supplied along with the ordered material.

3. Updated (Latest) BIS certificate is required.

4. All the Cylinder should be purchased from the same source so that at all the Installation it should be of similar shape & size to avoid any confusion while operating during exigency.

5. Bidders other than OEM, must submit valid authorized dealership/authorization certificate from OEM alongwith their offer, failing which offer will be liable for rejection.

6. To evaluate the inter-se ranking of the offers, Assam Entry Tax on purchase value will be loaded as per prevailing government of Assam Guidelines as applicable on bid closing date. Bidders may check this With the appropriate authority, while submitting their bids.

7. Bidder should quote transportation charges on actual separately if not included in basic price. Transportation charges has to be quoted for transportation by mode as below :-

i) For consignments weighing around 50 Kgs, Actual transportation charge to be quoted for transportation by courier service (Air/Road).

ii) For consignment weighing more than the weight mentioned in Sl.No.(i), actual transportation cost shall be quoted for transportation by Road transport.

8. Please confirm acceptance of NIT payment terms .

9. Terms and conditions applicable to this tender is enclosed vide Annexure II to VI.

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Tender issued to following parties only:

Slno	V_Code	Vendor Name	City/Country
1	200390	KOOVERJI DEVSHI & CO. PVT.LTD.	NAVI MUMBAI
2	201113	GUNNEBO INDIA LTD.	KOLKATA
3	201214	ZENITH FIRE SERVICES (INDIA) PVT.LT	MUMBAI
4	203287	NITIN FIRE PROTECTION INDUSTRIES LT	MUMBAI
5	203423	VIJAY INDUSTRIES AND PROJECTS LIMIT	KOLKATA
6	203424	PETER AUTEKITS PVT. LTD.	MUMBAI