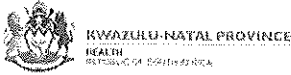


SharePoint

Ajencu Vanessa - ?



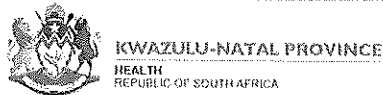
KZN HEALTH **KZN Health Intranet**

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KZN Health > Components > Supply Chain Management

AdvertQuote



Quotation Advert

Opening Date: 2021-04-12

Closing Date: 2021-04-19

Closing Time: 11:00

INSTITUTION DETAILS

Institution Name: Eshowe hospital

Province: KwaZulu-Natal

Department or Entity: Department of Health

Division or section: Central Supply Chain Management

Place where goods / services is required Eshowe District Hospital

Date Submitted 2021-04-09

ITEM CATEGORY AND DETAILS

Quotation Number: ZNQ: ESW02/22

Item Category: Goods

Item Description: Vaccine Carrier Storage

Quantity (if supplies)

COMPULSORY BRIEFING SESSION / SITE VISIT

Select Type: Not Applicable

Date : n/a

Time: n/a

Venue: n/a

QUOTES CAN BE COLLECTED FROM: Eshowe District Hospital / KZN Health Website

QUOTES SHOULD BE DELIVERED TO: Eshowe District Hospital

ENQUIRIES REGARDING THE ADVERT MAY BE DIRECTED TO:

Name: V.Ajencu / N.Qwabe

Email: nonhlanhla.qwabe@kznhealth.gov.za

Contact Number: 035-4734597/4594

Finance Manager Name: M.D.N.Luthuli

Finance Manager Signature:

No late quotes will be considered

OFFICIAL PRICE PAGE FOR QUOTATIONS

ZNQ NUMBER: ESW/02/22

DESCRIPTION: VACCINE CARRIER STORAGE

SIGNATURE OF BIDDER DATE.....
 [By signing this document I hereby agree to all terms and conditions]

CAPACITY UNDER WHICH THIS QUOTE IS SIGNED.....

Item No	Quantity	Description	Brand & model	Country of manufacture	Price	
					R	c
1		VACCINE CARRIER STORAGE:SIZES:				
	12 UNITS	0.8 LITRES				
	1 UNIT	1.4 LITRES				
	8 UNITS	2.5 LITRES				
	1 UNIT	11.6 LITRES				
	1 UNIT	23.7 LITRES				
2	404 UNITS	ICE PACK X SIZE 0.6 LITRES				
3	164 UNITS	ICE PACK X SIZE 0.3 LITRES				
4	17 UNITS	SMALL & ROBUST VACCINE CARRIER FOR VACCINE STORAGE RCW 1,SIZE 1.73 LITRES				
5	16 UNITS	ROBUST VACCINE CARRIER FOR VACCINE STORAGE GROSS VOLUME 24 LITRES.				
6	18 UNITS	ROBUST VACCINE CARRIER FOR VACCINE STORAGE GROSS VOLUME 20 LITRES.				
		As per Specification and picture attached				
VALUE ADDED TAX @ 15% (Only if VAT Vendor)						
TOTAL QUOTATION PRICE (VALIDITY PERIOD 60 Days)						

Does This Offer Comply With The Specification?	Does The Article Conform To The S.A.N.S. / S.A.B.S. Specification?
Is The Price Firm?	State Delivery Period E.G. E.G. 1day, 1week

<p>Enquiries regarding the <u>quote</u> may be directed to:</p> <p>Contact Person: <u>QWABE N</u> Tel: <u>0354734597</u></p> <p>E-Mail Address: <u>nonhlanhla.qwabe@kznhealth.gov.za</u></p>	<p>Enquiries regarding <u>technical information</u> may be directed to:</p> <p>Contact Person: <u>ZULU B</u> Tel: <u>0354734664</u></p>
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DECLARATION OF INTEREST

1. Any legal person, including persons employed by the state¹, or persons having a kinship with persons employed by the state, including a blood relationship, may make an offer or offers in terms of this invitation to quote (includes a price quotation, advertised competitive quote, limited quote or proposal). In view of possible allegations of favouritism, should the resulting quote, or part thereof, be awarded to persons employed by the state, or to persons connected with or related to them, it is required that the bidder or his/her authorised representative declare his/her position in relation to the evaluating/adjudicating authority where-
- the bidder is employed by the state; and/or
 - the legal person on whose behalf the bidding document is signed, has a relationship with persons/a person who are/is involved in the evaluation and or adjudication of the quote(s), or where it is known that such a relationship exists between the person or persons for or on whose behalf the declarant acts and persons who are involved with the evaluation and or adjudication of the quote.

2. In order to give effect to the above, the following questionnaire must be completed and submitted with the quote.

- 2.1. Full Name of bidder/representative..... 2.4. Company Registration Number:
 2.2. Identity Number: 2.5. Tax Reference Number:
 2.3. Position occupied in the Company (director, trustee, shareholder²): 2.6. VAT Registration Number:

2.7. The names of all directors / trustees / shareholders / members, their individual identity numbers, tax reference numbers and, if applicable, employee / persal numbers must be indicated in paragraph 3 below. [TICK APPLICABLE]

2.8. Are you or any person connected with the bidder presently employed by the state? YES NO

2.8.1. If so, furnish the following particulars:
 Name of person / director / trustee / shareholder/ member:
 Name of state institution at which you or the person connected to the bidder is employed:.....
 Position occupied in the state institution:Any other particulars:.....

2.8.2. If you are presently employed by the state, did you obtain the appropriate authority to undertake remunerative work outside employment in the public sector? YES NO

2.8.2.1. If yes, did you attach proof of such authority to the quote document?

(Note: Failure to submit proof of such authority, where applicable, may result in the disqualification of the quote.)

2.8.2.2. If no, furnish reasons for non-submission of such proof:

2.9. Did you or your spouse, or any of the company's directors / trustees / shareholders / members or their spouses conduct business with the state in the previous twelve months? YES NO

2.9.1. If so, furnish particulars:.....

2.10. Do you, or any person connected with the bidder, have any relationship (family, friend, other) with a person employed by the state and who may be involved with the evaluation and or adjudication of this quote? YES NO

2.10.1. If so, furnish particulars:.....

2.11. Are you, or any person connected with the bidder, aware of any relationship (family, friend, other) between any other bidder and any person employed by the state who may be involved with the evaluation and or adjudication of this quote? YES NO

2.11.1. If so, furnish particulars:.....

2.12. Do you or any of the directors / trustees / shareholders / members of the company have any interest in any other related companies whether or not they are bidding for this contract? YES NO

2.12.1. If so, furnish particulars:.....

3. Full details of directors / trustees / members / shareholders.

NB: The Department Of Health will validate details of directors / trustees / members / shareholders on CSD. It is the suppliers' responsibility to ensure that their details are up-to-date and verified on CSD. If the Department cannot validate the information on CSD, the quote will not be considered and passed over as non-compliant according to National Treasury Instruction Note 4 (a) 2016/17.

4 DECLARATION

I, THE UNDERSIGNED (NAME).....CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 2.

I ACCEPT THAT THE STATE MAY REJECT THE QUOTE OR ACT AGAINST ME SHOULD THIS DECLARATION PROVE TO BE FALSE.

.....
 Name of bidder Signature Position Date

¹"State" means -

- a) any national or provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No. 1 of 1999);
- b) any municipality or municipal entity;
- c) provincial legislature;
- d) national Assembly or the national Council of provinces;
- e) Parliament.

²"Shareholder" means a person who owns shares in the company and is actively involved in the management of the enterprise or business and exercises control over the enterprise.

SPECIAL CONTRACT CONDITIONS OF QUOTATIONS**1. AMENDMENT OF CONTRACT**

- 1.1. Any amendment to or renunciation of the provisions of the contract shall at all times be done in writing and shall be signed by both parties.

2. CHANGE OF ADDRESS

- 2.1. Bidders must advise the Department of Health (institution where the offer was submitted) should their address (*domicilium citandi et executandi*) details change from the time of bidding to the expiry of the contract.

3. GENERAL CONDITIONS ATTACHED TO THIS QUOTATION

- 3.1. The institution is under no obligation to accept the lowest or any quote.
- 3.2. The price quoted must include VAT (if VAT vendor). However, it must be noted that the department reserves the right to evaluate all quotations excluding VAT as some bidders may not be VAT vendors.
- 3.3. The bidder must ensure the correctness & validity of quote:
- (i) *that the price(s), rate(s) & preference quoted cover all for the work/item (s) & accept that any mistakes regarding the price (s) & calculations will be at the bidder's risk*
- 3.4. The bidder must accept full responsibility for the proper execution & fulfilment of all obligations conditions devolving on under this agreement, as the Principal (s) liable for the due fulfilment of this contract.
- 3.5. This quotation will be evaluated based on the 80/20 points system, specification & correctness of information. All required documentation must be completed in full and submitted.
- 3.6. Offers must comply strictly with the specification.
- 3.7. Only offers that meet or are greater than the specification will be considered.
- 3.8. Late quotes will not be considered.
- 3.9. Expired product/s will not be accepted. All products supplied must be valid for a minimum period of six months.
- 3.10. A bidder not registered on the Central Suppliers Database or verification has failed will not be considered.
- 3.11. All delivery costs must be included in the quote price, for delivery at the prescribed destination.
- 3.12. Only firm prices will be accepted. Such prices must remain firm for the contract period. Non-firm prices (including rates of exchange variations) will not be considered.
- 3.13. In cases where different delivery points influence the pricing, a separate pricing schedule must be submitted for each delivery point.
- 3.14. In the event of a bidder having multiple quotes, only the cheapest according to specification will be considered. Furthermore a verification will be done to identify if bidders have multiple companies and are quoting (cover-quoting) for this bid. In such instances only the cheapest bid according to specification will be considered.

4. SPECIAL INSTRUCTIONS AND NOTICES TO BIDDERS REGARDING THE COMPLETION OF THIS QUOTATION.

- 4.1. Unless inconsistent with or expressly indicated otherwise by the context, the singular shall include the plural and vice versa and with words importing the masculine gender shall include the feminine and the neuter.
- 4.2. Under no circumstances whatsoever may the quotation/bid forms be retyped or redrafted. Photocopies of the original bid documentation may be used, but an original signature must appear on such photocopies.
- 4.3. The bidder is advised to check the number of pages and to satisfy himself that none are missing or duplicated.
- 4.4. Quotation submitted must be complete in all respects.
- 4.5. Any alteration made by the bidder must be initialled.
- 4.6. Use of correcting fluid is prohibited
- 4.7. Quotation will be opened in public as soon as practicable after the closing time of quotation.
- 4.8. Where practical, prices are made public at the time of opening quotations.
- 4.9. If it is desired to make more than one offer against any individual item, such offers should be given on a photocopy of the page in question. Clear indication thereof must be stated on the schedules attached.

5. SPECIAL INSTRUCTIONS REGARDING HAND DELIVERED QUOTATIONS

- 5.1. Quotation shall be lodged at the address indicated not later than the closing time specified for their receipt, and in accordance with the directives in the quotation documents.
- 5.2. Each quotation shall be addressed in accordance with the directives in the quotation documents and shall be lodged in a separate sealed envelope, with the name and address of the bidder, the quotation number and closing date indicated on the envelope. The envelope shall not contain documents relating to any quotation other than that shown on the envelope. If this provision is not complied with, such quotations/bids may be rejected as being invalid.
- 5.3. All quotations received in sealed envelopes with the relevant quotation numbers on the envelopes are kept unopened in safe custody until the closing time of the quotation/bids. Where, however, a quotation is received open, it shall be sealed. If it is received without a quotation/bid number on the envelope, it shall be opened, the quotation number ascertained, the envelope sealed and the quotation number written on the envelope.
- 5.4. A specific box is provided for the receipt of quotations, and no quotation found in any other box or elsewhere subsequent to the closing date and time of quotation will be considered.

- 5.5. No quotation/bid sent through the post will be considered if it is received after the closing date and time stipulated in the quotation documentation, and proof of posting will not be accepted as proof of delivery.
- 5.6. Quotation documents must not be included in packages containing samples. Such quotations may be rejected as being invalid.

6. SAMPLES

- 6.1. In the case of the quote document stipulating that samples are required, the supplier will be informed in due course when samples should be provided to the institution. (This decreases the time of safety and storage risk that may be incurred by the respective institution). The bidders sample will be retained if such bidder wins the contract.
 - (i) If a company/s who has not won the quote requires their samples, they must advise the institution in writing of such.
 - (ii) If samples are not collected within three months of close of quote the institution reserves the right to dispose of them at their discretion.
- 6.2. **Samples must be made available when requested in writing or if stipulated on the document.**
 - (i) If a Bidder fails to provide a sample of their product on offer for scrutiny against the set specification when requested, their offer will be rejected. All testing will be for the account of the bidder.

7. COMPULSORY SITE INSPECTION / BRIEFING SESSION

7.1. Bidders who fail to attend the compulsory meeting will be disqualified from the evaluation process.

- (i) The institution has determined that a compulsory site meeting take place
- (ii) Date ____/____/____ Time ____:____ Place _____

Institution Stamp:	Institution Site Inspection / briefing session Official Full Name: Signature: Date:
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8. STATEMENT OF SUPPLIES AND SERVICES

8.1. The contractor shall, when requested to do so, furnish particulars of supplies delivered or services executed. If he/she fails to do so, the Department may, without prejudice to any other rights which it may have, institute inquiries at the expense of the contractor to obtain the required particulars.

9. SUBMISSION AND COMPLETION OF SBD 6.1

9.1. Should a bidder wish to qualify for preference points they must complete a SBD 6.1 document. Failure by a bidder to provide all relevant information required, will result in such a bidder not being considered for preference point's allocation. The preferences applicable on the closing date will be utilized. Any changes after the closing date will not be considered for that particular quote.

10. TAX COMPLIANCE REQUIREMENTS

- 10.1. In the event that the tax compliance status has failed on CSD, **it is the suppliers' responsibility to provide a SARS pin in order for the institution to validate the tax compliance status of the supplier.**
- 10.2. In the event that the institution cannot validate the suppliers' tax clearance on SARS as well as the Central Suppliers Database, **the quote will not be considered and passed over as non-compliant according to National Treasury Instruction Note 4 (a) 2016/17.**

11. TAX INVOICE

11.1. A tax invoice shall be in the currency of the Republic of South Africa and shall contain the following particulars:

- (i) the name, address and registration number of the supplier;
- (ii) the name and address of the recipient;
- (iii) an individual serialized number and the date upon which the tax invoice is issued;
- (iv) a description and quantity or volume of the goods or services supplied;
- (v) the official department order number issued to the supplier;
- (vi) the value of the supply, the amount of tax charged;
- (vii) the words tax invoice in a prominent place.

12. PATENT RIGHTS

The supplier shall indemnify the **KZN Department of Health** (hereafter known as the purchaser) against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the goods or any part thereof by the purchaser.

13. PENALTIES

- 13.1. If at any time during the contract period, the service provider is unable to perform in a timely manner, the service provider must notify the institution in writing/email of the cause of and the duration of the delay. Upon receipt of the notification, the institution should evaluate the circumstances and, if deemed necessary, the institution may extend the service provider's time for performance.
- 13.2. In the event of delayed performance that extends beyond the delivery period, the institution is entitled to purchase commodities of a similar quantity and quality as a substitution for the outstanding commodities, without terminating the contract, as well as return commodities delivered at a later stage at the service provider's expense.
- 13.3. Alternatively, the institution may elect to terminate the contract and procure the necessary commodities in order to complete the contract. In the event that the contract is terminated the institution may claim damages from the service provider in the form of a penalty. The service provider's performance should be captured on the service provider database in order to determine whether or not the service provider should be awarded any contracts in the future.
- 13.4. If the supplier fails to deliver any or all of the goods or to perform the services within the period(s) specified in the contract, the purchaser shall, without prejudice to its other remedies under the contract, deduct from the contract price, as a penalty, a sum calculated on the delivered price of the delayed goods or unperformed services using the current prime interest rate calculated for each day of the delay until actual delivery or performance.

14. TERMINATION FOR DEFAULT

- 14.1. The purchaser, without prejudice to any other remedy for breach of contract, by written notice of default sent to the supplier, may terminate this contract in whole or in part:
 - (i) if the supplier fails to deliver any or all of the goods within the period(s) specified in the contract,
 - (ii) if the supplier fails to perform any other obligation(s) under the contract; or
 - (iii) if the supplier, in the judgment of the purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the contract.
- 14.2. In the event the purchaser terminates the contract in whole or in part, the purchaser may procure, upon such terms and in such manner as it deems appropriate, goods, works or services similar to those undelivered, and the supplier shall be liable to the purchaser for any excess costs for such similar goods, works or services.
- 14.3. Where the purchaser terminates the contract in whole or in part, the purchaser may decide to impose a restriction penalty on the supplier by prohibiting such supplier from doing business with the public sector for a period not exceeding 10 years.

15. FAILURE TO COMPLY WITH ABOVE WILL RESULT IN YOUR QUOTE BEING PASSED OVER.

PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2017

This preference form must form part of all quotes invited. It contains general information and serves as a claim form for preference points for Broad-Based Black Economic Empowerment (B-BBEE) Status Level of Contribution

NB: BEFORE COMPLETING THIS FORM, BIDDERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF B-BBEE, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017.

1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to all quotes:
- the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
- 1.2 The value of this quote is estimated to not exceed R50 000 000 (all applicable taxes included) and therefore the 80/20 preference point system shall be applicable.
- 1.3 Points for this quote shall be awarded for:
- (a) Price; and
 - (b) B-BBEE Status Level of Contributor.
- 1.4 The maximum points for this quote is allocated as follows:

	POINTS
PRICE	80
B-BBEE STATUS LEVEL OF CONTRIBUTOR	20
Total points for Price and B-BBEE must not exceed	100

- 1.5 Failure on the part of a bidder to submit proof of B-BBEE Status level of contributor together with the quote, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.
- 1.6 The purchaser reserves the right to require of a bidder, either before a quote is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the purchaser.

2. DEFINITIONS

- (a) **"B-BBEE"** means broad-based black economic empowerment as defined in section 1 of the Broad-Based Black Economic Empowerment Act;
- (b) **"B-BBEE status level of contributor"** means the B-BBEE status of an entity in terms of a code of good practice on black economic empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- (c) **"bid"** means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of goods or services, through price quotations, advertised competitive bidding processes or proposals;
- (d) **"Broad-Based Black Economic Empowerment Act"** means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53 of 2003);
- (e) **"EME"** means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (f) **"functionality"** means the ability of a tenderer to provide goods or services in accordance with specifications as set out in the tender documents.
- (g) **"prices"** includes all applicable taxes less all unconditional discounts;
- (h) **"proof of B-BBEE status level of contributor"** means:
 - 1) B-BBEE Status level certificate issued by an authorized body or person;
 - 2) A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
 - 3) Any other requirement prescribed in terms of the B-BBEE Act;
- (i) **"QSE"** means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- (j) **"rand value"** means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;

3. POINTS AWARDED FOR PRICE

3.1 THE 80/20 PREFERENCE POINT SYSTEMS

A maximum of 80 points is allocated for price on the following basis:

$$Ps = 80 \left(1 - \frac{Pt - P \text{ min}}{P \text{ min}} \right) \text{ Where}$$

- Ps = Points scored for price of bid under consideration
- Pt = Price of bid under consideration
- Pmin = Price of lowest acceptable bid

4. POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTOR

4.1 In terms of Regulation 6 (2) and 7 (2) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

B-BBEE Status Level of Contributor	Number of points (80/20 system)
1	20
2	18
3	14
4	12
5	8
6	6
7	4
8	2
Non-compliant contributor	0

5. BID DECLARATION

5.1 Bidders who claim points in respect of B-BBEE Status Level of Contribution must complete the following:

6. B-BBEE STATUS LEVEL OF CONTRIBUTOR CLAIMED IN TERMS OF PARAGRAPHS 1.4 AND 4.1

6.1 B-BBEE Status Level of Contributor: =(maximum of 20 points)

(Points claimed in respect of paragraph 7.1 must be in accordance with the table reflected in paragraph 4.1 and must be substantiated by relevant proof of B-BBEE status level of contributor.

7. SUB-CONTRACTING

(Tick applicable box)

7.1 Will any portion of the contract be sub-contracted?

YES	<input type="checkbox"/>	NO	<input type="checkbox"/>
-----	--------------------------	----	--------------------------

7.1.1 If yes, indicate:

- i) What percentage of the contract will be subcontracted.....%
- ii) The name of the sub-contractor.....
- iii) The B-BBEE status level of the sub-contractor.....

8. Whether the sub-contractor is an EME or QSE

(Tick applicable box)

iv) Specify, by ticking the appropriate box, if subcontracting with an enterprise in terms of Preferential Procurement Regulations,2017:

YES	<input type="checkbox"/>	NO	<input type="checkbox"/>
-----	--------------------------	----	--------------------------

Designated Group: An EME or QSE which is at least 51% owned by:	EME √	QSE √
Black people		
Black people who are youth		
Black people who are women		
Black people with disabilities		
Black people living in rural or underdeveloped areas or townships		
Cooperative owned by black people		
Black people who are military veterans		
OR		
Any EME		
Any QSE		

9. **DECLARATION WITH REGARD TO COMPANY/FIRM**

9.1 Name of company/firm:.....

9.2 VAT registration number:.....

9.3 Company registration number:.....

9.4 **TYPE OF COMPANY/ FIRM [TICK APPLICABLE BOX]**

- Partnership/Joint Venture / Consortium
- One person business/sole propriety
- Close corporation
- Company
- (Pty) Limited

9.5 **DESCRIBE PRINCIPAL BUSINESS ACTIVITIES**

9.6 **COMPANY CLASSIFICATION [TICK APPLICABLE BOX]**

- Manufacturer
- Supplier
- Professional service provider
- Other service providers, e.g. transporter, etc.

9.7 Total number of years the company/firm has been in business:.....

9.8 I/we, the undersigned, who is / are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the B-BBE status level of contributor indicated in paragraphs 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:

- i) The information furnished is true and correct;
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 6.1, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;
- iv) If the B-BBEE status level of contributor has been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the purchaser may, in addition to any other remedy it may have –
 - (a) disqualify the person from the bidding process;
 - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
 - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
 - (d) recommend that the bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted by the National Treasury from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram partem* (hear the other side) rule has been applied; and
 - (e) forward the matter for criminal prosecution.

<p>WITNESSES</p> <p>1.</p> <p>2.</p>
--

<p>.....</p> <p>SIGNATURE(S) OF BIDDERS(S)</p> <p>DATE:</p> <p>ADDRESS.....</p> <p>.....</p> <p>.....</p>



ESHOWE HOSPITAL	Bids Specification Committee	ESW NO.:.....
SPEC NO.: ESW-M869/867/866/865/871/864/-2020/21		

SPECIFICATION FOR:

- Vaccine Carrier Storage: **SIZES: 0.8 Litres, 1.4 Litres, 2.5 Litres, 11.6 Litres, 23.7 Litres**
- Ice Pack X Size 0.6 litres
- Ice Pack X size 0.3 litres
- Small & robust vaccine carrier for vaccine storage RCW 1, size 1.73litres
- Robust vaccine carrier for vaccine storage gross volume 24litres
- Robust vaccine carrier for vaccine storage gross volume 20litres

(Pictures Attached)

key note:

- The Bidder is required to make comments on section A and B about service(s) and item(s) the Bidder is prepared to offer:
- All pages must be fully signed
- Failure to sign and comment may disqualify the Bidder
- Fully completed form must be returned back with the Quotation Documents and other supporting documents

SECTION A: SPECIFICATION

1. A. ITEM ON THIS BID

Vaccine storage dimensions (cm): 6 x 10 x 16.5 cm Lid type and fixing Removable lid
 Vaccine storage volume (L): 0.8 Litre External materials: Polyethylene
 Weight fully loaded (Kg): 2.2 kg Internal lining material: Polypropylene
 Weight empty (Kg): 1 kg Insulation materials: Polyurethane
 External dimensions: (LxW H cm) 22.5 x 16 x 25 cm Insulation thickness: 28 mm
 Internal dimensions: (LxWxH cm) 13 x 10 x 16.5 cm
 Type of coolantpacks required: Waterpacks
 Cold life at +43°C: 20 hours Model coolant-pack 0.4 L
 Warm life at -20°C: 6 hours
 Number coolantpacks required: 2 units
 Cool life at +43°C: 3 hours Coolantpacks supplied: Yes
 Minimum Rated Ambient: N/A
 Minimum order: 12 units Incoterms: EXW
 Pieces per carton: 12 units Price base year: 2014
 Weight per carton (kg): 12 kg Prices: 9.00 USD per unit
 Volume per carton (m3): 0.12

BIDDER'S COMMENTS:

ITEM ON THIS BID

Vaccine storage dimensions (cm): 9.5 x 9.5 x 17.0 cm Lid type and fixing Removable lid
 Vaccine storage volume (L): 1.4 Litre External materials: Polyethylene
 Weight fully loaded (Kg): 4.9 kg Internal lining material: Polystyrene
 Weight empty (Kg): 2.6 kg Insulation materials: Polyurethane

BIDDER'S AUTHORIZED REPRESENTATIVE SIGNATURE:

External dimensions: (LxW H cm) 28.0 x 28.0 x 31.5 cm Insulation thickness: 45 to 105 mm
Internal dimensions: (LxWxH cm) 16.5 x 16.5 x 20.0 cm
Type of coolantpacks required: Waterpacks
Cold life at +43°C: 41 hours 2 mn Model coolant-pack 0.3 L
Warm life at -20°C: 15 hours 43 mn
Number coolantpacks required: 4 units
Cool life at +43°C: 9 hours 30 mn Coolantpacks supplied: Yes
Minimum Rated Ambient: N/A
Minimum order: 1 unit Incoterms: EXW
Pieces per carton: 1 unit Price base year: 2014
Weight per carton (kg): 3 kg Prices: 1 or more units: 12.7 US\$
Volume per carton (m3): 0.02 m3

BIDDER'S COMMENTS:

ITEM ON THIS BID

Vaccine storage dimensions (cm): 14.5 x 11.5 x 16.0 cm Lid type and fixing Removable lid
Vaccine storage volume (L): 2.5 Litres External materials: Polypropylene
Weight fully loaded (Kg): 6.5 kg Internal lining material: Polypropylene
Weight empty (Kg): 1.8 kg Insulation materials: Polyurethane
External dimensions: (LxW H cm) 29.0 x 24.0 x 32.0 cm Insulation thickness: 25 - 35 mm
Internal dimensions: (LxWxH cm) 22.0 x 18.0 x 24.0 cm
Type of coolantpacks required: Waterpacks
Cold life at +43°C: 41 hours 29 mn Model coolant-pack 0.4 L
Warm life at -20°C: 11 hours 36 mn
Number coolantpacks required: 8 units
Cool life at +43°C: 12 hours 10 mn Coolantpacks supplied: Yes
Minimum Rated Ambient: N/A
Minimum order: 8 units Incoterms: EXW
Pieces per carton: 8 units Price base year: 2011
Weight per carton (kg): 18.5 kg Prices: 8 or more units: 25.90 US\$
Volume per carton (m3): 0.18 m3

BIDDER'S COMMENTS:

ITEM ON THIS BID

Vaccine storage dimensions (cm): 30 x 22 x 21 cm Lid type and fixing Fixed hinges
Vaccine storage volume (L): 11.6. Litres External materials: Polyethylene
Weight fully loaded (Kg): 45 kg Internal lining material: Polyethylene
Weight empty (Kg): 20.4 kg Insulation materials: Polyurethane
External dimensions: (LxW H cm) 61 x 60 x 56 cm Insulation thickness: 110 mm
Internal dimensions: (LxWxH cm) 34 x 33 x 34.8 cm
Type of coolantpacks required: Waterpacks
Cold life at +43°C: 156 hours Model coolant-pack 0.4 L
Warm life at -20°C: 53 hours
Number coolantpacks required: 42 units
Cool life at +43°C: 33 hours Coolantpacks supplied: Yes

BIDDER'S AUTHORIZED REPRESENTATIVE SIGNATURE:

Minimum Rated Ambient: N/A
Minimum order: 1 unit Incoterms: EXW
Pieces per carton: 1 unit Price base year: 2016
Weight per carton (kg): 25 kg Prices: 120 USD per unit
Volume per carton (m3): 0.22 m3

BIDDER'S COMMENTS:

ITEM ON THIS BID

Vaccine storage dimensions (cm): 45.0 x 30.0 x 17.0 cm Lid type and fixing Fixed hinges
Vaccine storage volume (L): 23.7 Litres External materials: Polyethylene
Weight fully loaded (Kg): 38 kg Internal lining material: Polyethylene
Weight empty (Kg): 17 kg Insulation materials: Polyurethane
External dimensions: (LxW H cm) 77.4 x 61.6 x 53.0 cm Insulation thickness: 111 mm
Internal dimensions: (LxWxH cm) 52.8 x 38.2 x 28.2 cm
Type of coolantpacks required: Waterpacks
Cold life at +43°C: 130 hours 08 mn Model coolant-pack 0.4 L
Warm life at -20°C: 20 hours 25 mn
Number coolantpacks required: 44 units
Cool life at +43°C: 26 hours 57 mn
Coolantpacks supplied: Yes
Minimum Rated Ambient: N/A
Minimum order: 1 unit Incoterms: EXW
Pieces per carton: 1 unit Price base year: 2014
Weight per carton (kg): 23.60 Prices: 1 or more units: 130 USD
Volume per carton (m3): 0.26 m3

BIDDER'S COMMENTS:

ITEM ON THIS BID

SPECIFICATION FOR: Ice Pack Extra Size 0.6 Liters
Material: HDPE
Size: 190 x 120 x 35 mm
Usage: Hospital, Clinic, Laboratory, Refrigerators
Colour: Blue, Green, Turquoise
Nominal Capacity: 0.6 L
Weight Filled: 670 gms
Weight Empty: 75 gms

BIDDER'S COMMENTS:

BIDDER'S AUTHORIZED REPRESENTATIVE SIGNATURE:

ITEM ON THIS BID

SPECIFICATION FOR: Ice Pack Extra Size 0.3 Liters
 Usage: Hospital, Clinic, Laboratory, Refrigerators
 Colour: Blue, Green, Turquoise
 Material HDPE
 Nominal Capacity 0.3 litres
 Size: 163 x 90x 34 +/-2 mm
 Weight filled 75-80 gsm
 Weight empty 363 gms

BIDDER'S COMMENTS:

ITEM ON THIS BID

Small & robust vaccine carrier for vaccine storage RCW 1
 Vaccine storage capacity 1.18l
 Number of required ice packs 3 x 0.6l
 Gross volume 5.4litres
 Net weight 4.7kg
 Gross weight 7.1 kg
 Internal dimensions 200 x 220 x 140mm (H x W x D)
 Outer dimension 440 x 340 x 285mm (H x W x D)
 Vaccine storage dimensions 102mm (diameter) x 145 mm

BIDDER'S COMMENTS:

ITEM ON THIS BID

Transport cooler 24 litre

Gross volume: 24litre, Net weight: 11,7 kg, Gross weight: 23,3 kg,
 Internal dimensions: 270x340x260mm (H x W x D)
 Outer dimensions: 499x550x475mm (H x W x D)
 Number of required ice packs 14x0,6L
 For the safe transport of vaccines, medicines, or biological samples
 • Vaccine storage capacity: 0.9 > 24 L
 • Transport periods: between 24 h and 8 days
 • Designed for tropical temperatures: +5°C to +43°C
 Highest insulation value
 • The polyurethane foam injected into the double walls of these transport systems is free of CFC and HCFC and ensures optimum insulation and protection of quality of the transported goods, especially with longer transport times

BIDDER'S COMMENTS:

Transport cooler 20 litre
 Gross volume: 20litre, Net weight: 11,7 kg, Gross weight: 23,3 kg,

BIDDER'S AUTHORIZED REPRESENTATIVE SIGNATURE:

Model: Dometic RCW 25/CF
Large, long range cold box, for transport of vaccines,
vaccine storage capacity of 20 litres.

PQS ref. E004/005;

ITEM ON THIS BID

Weight fully loaded 38.9 kg;
Cold life minimum 134 hours at 43°C without opening the cold box;
With hinged lid;
Supplied with 24 ea 0.6 litre icepacks;
Complies with WHO Performance Specification E004/CB01.2.

BIDDER'S COMMENTS:

2. The item offered should be according to Health Standards, WHO standards, SABS and/ ISO approved.

BIDDER'S COMMENTS:

3. The Bidder is required to specify the Brand Name and Product Code or Catalogue number (if any) of the item on this bid

BIDDER'S COMMENTS:

4. The successful Supplier will be required to deliver the item on this bid within three weeks from order date

BIDDER'S COMMENTS:

5. The guarantee period should be the minimum of 2 years from the delivery date.
NB: Please specify the guarantee period of the product you are quoting for. (If applicable)

BIDDER'S COMMENTS:

6. Quotations must be accompanied by the coloured brochure of the item quoted for. Failure to adhere to this will automatically disqualify the bidder.

BIDDER'S COMMENTS:

SECTION B: CONDITIONS OF THIS BID

THE BIDDER IS REQUIRED TO COMMENT BY TICKING ONLY ONE BLOCK PER ROW (CLAUSE) BELOW

Clause No.	Description	Bidder's Comment: Offer will Comply?	
		TICK ONE(v)	
		YES	NO
P1	The Supplier must supply product that is new, no defect, product of the most recent or current models, and that incorporate all recent improvements in design and materials.		
P2	Bidders must submit their offers in line with the bid specifications. Offers exceeding specification are also deem to be in line with the specification. NB: Failure to comply shall invalidate the bid		
P3	The Supplier must honour the proposed delivery date and any delays must be approved by Eshowe District Hospital. The Eshowe District Hospital may then extend the delivery date, if and as it deems fit. Should the Contractor fail to supply the offer within the time stated in his bid, or within the extended time allowed to him, the Eshowe District Hospital reserves the right to cancel the order		
P4	Product(s) shall be delivered on Weekdays between 07:30 and 16:00. No goods or service will be received on Saturdays, Sundays and public holidays.		
P5	The Supplier must comply with the General Conditions of Contract by Treasury Department, Environmental Management Act no.107 of 1998, Occupational Health and Safety Act no.83 of 1995, Food, Cosmetics and Disinfectants Act no.54 of 1972, Hazardous Substances Act no.15 of 1973 and other relevant regulations		
P6	The Bidder must specify the product code or catalogue number and Brand name of the item willing to offer		
P7	The Bidder must specify the guarantee period of the item(s) willing to offer		
P8	All applicable Items on this bid (quote) must be SABS and ISO Approved.		
P9	The Bidder must specify the country of Manufacture on Official Price Page		

BIDDER'S AUTHORIZED REPRESENTATIVE SIGNATURE:

P10	The successful Bidder should at no extra cost provide additional ongoing advise, updates or training to End-user on item(s) offered.		
P11	Companies who are NOT Manufacturers of the Product(s) quoted for and will be sourcing that product from another Company their bid must be accompanied by the letter from their Supplier confirming the supply arrangement.		
Clause No.	Description	Bidder's Comment: Offer will Comply?	
		TICK ONE(v)	
		YES	NO
P12	Where the sample is required, it must be submitted at the Bidders' expense and risk for the purpose of visual screening of products during the evaluation phase. Hence, all samples submitted for visual screening must be a true representation of the product which will be supplied. NB: Sample should be marked with : Company name and contacts, ZNQ number, Brand Name, Product Code		
P13	The offer must be supported by a colourful brochures and Technical Data sheet of the Manufacture with equipment specifications applicable to this bid NB: Failure to comply shall invalidate the bid		
P14	Packaging: The following information must be clearly and indelibly printed on all inner and outer packaging:- <ul style="list-style-type: none"> ➤ The product name, product code as relevant, quantity of contents (e.g box of 100units), expiry date (if applicable). ➤ Size of the product, date of manufacture and trademark or trade name of the manufacture ➤ All products must be packed in acceptable containers/packets/box/bale, where applicable, specifically developed for the product ➤ The word "sterile" (where applicable) ➤ The warning information, instructions and conditions under which the product must be stored ➤ Labels for consumable items must be clearly marked for occupational health and safety purposes 		

DECLARATION

I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 23 OF THE GENERAL CONDITIONS OF CONTRACT SHOULD THIS DECLARATION PROVE TO BE FALSE.

NAME OF THE BIDDER (COMPANY):

CENTRAL DATABASE REGISTRATION NUMBER:

BIDDER'S AUTHORIZED REPRESENTATIVE SIGNATURE:

ESW NO.:.....

UNIQUE REGISTRATION REFERENCE NUMBER (36 DIGITS):

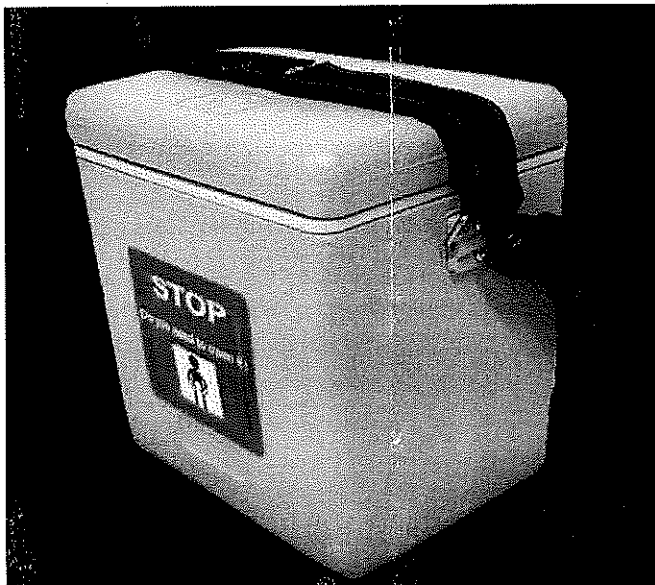
.....

BIDDER'S AUTHORIZED REPRESENTATIVE NAME:

Date:

BIDDER'S AUTHORIZED REPRESENTATIVE SIGNATURE:

VACCINE CARRIER 0.8 LITRES



E004: Insulated containers

PQS code: E004/022

Description: Vaccine carrier Short range

Specifications

Vaccine storage dimensions (cm): 6 x 10 x 16.5 cm Lid type and fixing Removable lid

Vaccine storage volume (L): 0.8 Litre External materials: Polyethylene

Weight fully loaded (Kg): 2.2 kg Internal lining material: Polypropylene

Weight empty (Kg): 1 kg Insulation materials: Polyurethane

External dimensions: (LxWxH cm) 22.5 x 16 x 25 cm Insulation thickness: 28 mm

Internal dimensions: (LxWxH cm) 13 x 10 x 16.5 cm

Type of coolantpacks required: Waterpacks

Cold life at +43°C: 20 hours Model coolant-pack 0.4 L

Warm life at -20°C: 6 hours

Number coolantpacks required: 2 units

Cool life at +43°C: 3 hours Coolantpacks supplied: Yes

Minimum Rated Ambient: N/A

Minimum order: 12 units Incoterms: EXW

Pieces per carton: 12 units Price base year: 2014

VACCINE CARRIER 0.8 LITRES

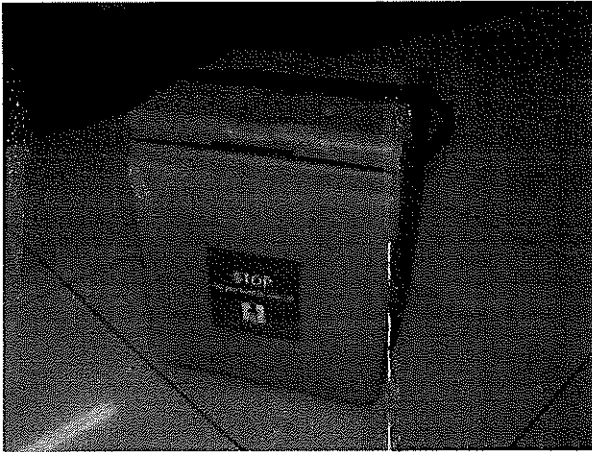
Weight per carton (kg): 12 kg Prices: 9.00 USD per unit

Volume per carton (m3): 0.12 m3

Test report reference: 719169972-EEC10/01 Laboratory: TUV SUD PSB Pte Ltd

Quality standard: -ISO 9001:2008-

VACCINE CARRIER 1.4 LITRES



E004: Insulated containers

PQS code: E004/029

Description: Vaccine carrier Long range

Specifications

Vaccine storage dimensions (cm): 9.5 x 9.5 x 17.0 cm Lid type and fixing Removable lid

Vaccine storage volume (L): 1.4 Litre External materials: Polyethylene

Weight fully loaded (Kg): 4.9 kg Internal lining material: Polystyrene

Weight empty (Kg): 2.6 kg Insulation materials: Polyurethane

External dimensions: (LxW H cm) 28.0 x 28.0 x 31.5 cm Insulation thickness: 45 to 105 mm

Internal dimensions: (LxWxH cm) 16.5 x 16.5 x 20.0 cm

Type of coolantpacks required: Waterpacks

Cold life at +43°C: 41 hours 2 mn Model coolant-pack 0.3 L

Warm life at -20°C: 15 hours 43 mn

Number coolantpacks required: 4 units

Cool life at +43°C: 9 hours 30 mn Coolantpacks supplied: Yes

Minimum Rated Ambient: N/A

Minimum order: 1 unit Incoterms: EXW

Pieces per carton: 1 unit Price base year: 2014

Weight per carton (kg): 3 kg Prices: 1 or more units: 12.7 US\$

Volume per carton (m3): 0.02 m3

VACCINE CARRIER 1.4 LITRES

Test report reference: WHO 10-008 Laboratory: CEMAFROID SAS

Quality standard: -ISO 9001:2008-Other-

VACCINE CARRIER 2.5 LITRES



E004: Insulated containers

PQS code: E004/032

Description: Vaccine carrier Long range

Specifications

Vaccine storage dimensions (cm): 14.5 x 11.5 x 16.0 cm Lid type and fixing Removable lid

Vaccine storage volume (L): 2.5 Litres External materials: Polypropylene

Weight fully loaded (Kg): 6.5 kg Internal lining material: Polypropylene

Weight empty (Kg): 1.8 kg Insulation materials: Polyurethane

External dimensions: (LxW x H cm) 29.0 x 24.0 x 32.0 cm Insulation thickness: 25 - 35 mm

Internal dimensions: (LxWxH cm) 22.0 x 18.0 x 24.0 cm

Type of coolantpacks required: Waterpacks

Cold life at +43°C: 41 hours 29 mn Model coolant-pack 0.4 L

Warm life at -20°C: 11 hours 36 mn

Number coolantpacks required: 8 units

Cool life at +43°C: 12 hours 10 mn Coolantpacks supplied: Yes

Minimum Rated Ambient: N/A

Minimum order: 8 units Incoterms: EXW

VACCINE CARRIER 2.5 LITRES

Pieces per carton: 8 units Price base year: 2011

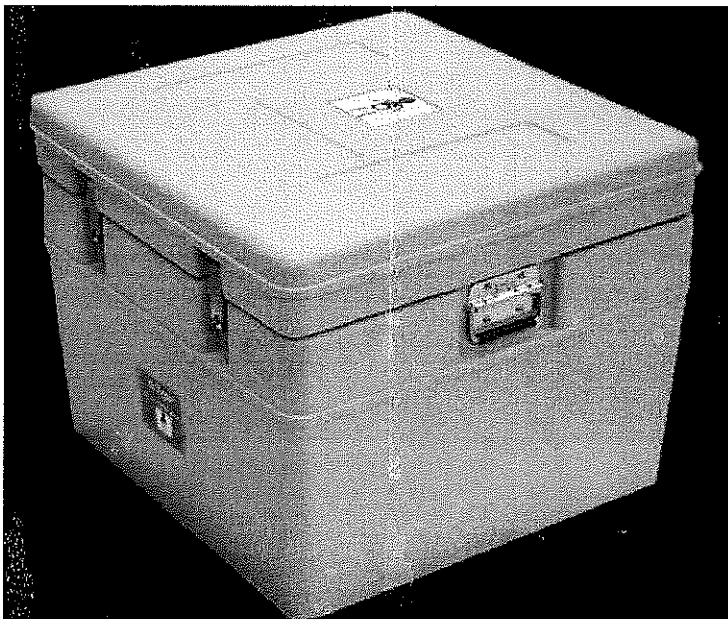
Weight per carton (kg): 18.5 kg Prices: 8 or more units: 25.90 US\$

Volume per carton (m3): 0.18 m3

Test report reference: WHO-10-003 Laboratory: CEMAFROID SAS

Quality standard: -ISO 9001:2008-

VACCINE CARRIER 11.6 LITRES



E004: Insulated containers

PQS code: E004/018

Description: Cold box Long range

Specifications

Vaccine storage dimensions (cm): 30 x 22 x 21 cm Lid type and fixing Fixed hinges

Vaccine storage volume (L): 11.6 Litres External materials: Polyethylene

Weight fully loaded (Kg): 45 kg Internal lining material: Polyethylene

Weight empty (Kg): 20.4 kg Insulation materials: Polyurethane

External dimensions: (LxW x H cm) 61 x 60 x 56 cm Insulation thickness: 110 mm

Internal dimensions: (LxWxH cm) 34 x 33 x 34.8 cm

Type of coolantpacks required: Waterpacks

Cold life at +43°C: 156 hours Model coolant-pack 0.4 L

Warm life at -20°C: 53 hours

Number coolantpacks required: 42 units

Cool life at +43°C: 33 hours Coolantpacks supplied: Yes

Minimum Rated Ambient: N/A

Minimum order: 1 unit Incoterms: EXW

Pieces per carton: 1 unit Price base year: 2016

VACCINE CARRIER 11.6 LITRES

Weight per carton (kg): 25 kg Prices: 120 USD per unit

Volume per carton (m3): 0.22 m3

Test report reference: 719169974-EEC10 Laboratory: TUV SUD PSB Pte Ltd

Quality standard: -ISO 9001:2008-

VACCINE CARRIER 23.7 LITRES



E004: Insulated containers

PQS code: E004/013

Description: Cold box Long range

Specifications

Vaccine storage dimensions (cm): 45.0 x 30.0 x 17.0 cm Lid type and fixing Fixed hinges

Vaccine storage volume (L): 23.7 Litres External materials: Polyethylene

Weight fully loaded (Kg): 38 kg Internal lining material: Polyethylene

Weight empty (Kg): 17 kg Insulation materials: Polyurethane

External dimensions: (LxW H cm) 77.4 x 61.6 x 53.0 cm Insulation thickness: 111 mm

Internal dimensions: (LxWxH cm) 52.8 x 38.2 x 28.2 cm

Type of coolantpacks required: Waterpacks

Cold life at +43°C: 130 hours 08 mn Model coolant-pack 0.4 L

Warm life at -20°C: 20 hours 25 mn

Number coolantpacks required: 44 units

Cool life at +43°C: 26 hours 57 mn

Coolantpacks supplied: Yes

Minimum Rated Ambient: N/A

Minimum order: 1 unit Incoterms: EXW

Pieces per carton: 1 unit Price base year: 2014

Weight per carton (kg): 23.60 Prices: 1 or more units: 130 USD

VACCINE CARRIER 23.7 LITRES

Volume per carton (m3): 0.26 m3

Test report reference: WHO 10-001 Laboratory: CEMAFROID SAS

Quality standard: -ISO 9001:2008-Other-

SMALL & ROBUST VACCINE CARRIER FOR VACCINE STORAGE



Gross volume: 1.73 L | 0.04 cu ft

Vaccine storage capacity: 1.04 L

Climate class (ambient temperature range): Hot zone (+43°C)

Certifications: WHO PQS E004/059

External dimensions (HxWxD): 430 x 347 x 281 mm | 16.93 x 13.66 x 11.06 in

Internal dimensions (HxWxD): 208 x 139 x 223 mm | 8.19 x 5.47 x 8.78 in

Net weight: 4.8 kg | 8.8 lb

Shipping weight: 7 kg

Materials: Polyethylene

remote monitoring: Not remote | via Solar Thermometer

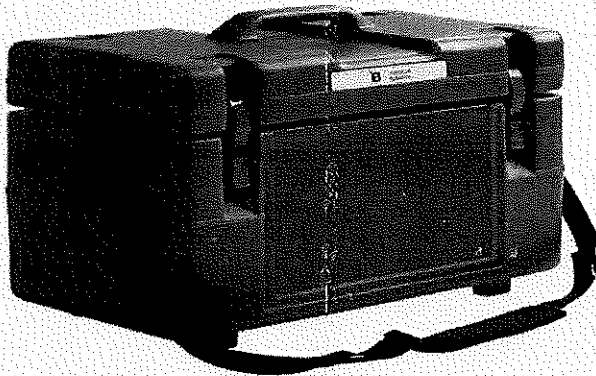
Cold life at +43°C: 32h06 min up to 10°C

Freeze protection: Grade A

WHO PQS Code : E004/059

Product Type: Vaccine Transport Box

VACCINE CARRIER FOR VACCINE STORAGE 20 LITRE



Transport cooler 20 litre

For the safe transport of vaccines, medicines, or biological samples

- Vaccine storage capacity: 0.9 > 20 L
- Transport periods: between 24 h and 8 days
- Designed for tropical temperatures: +5°C to +43°C

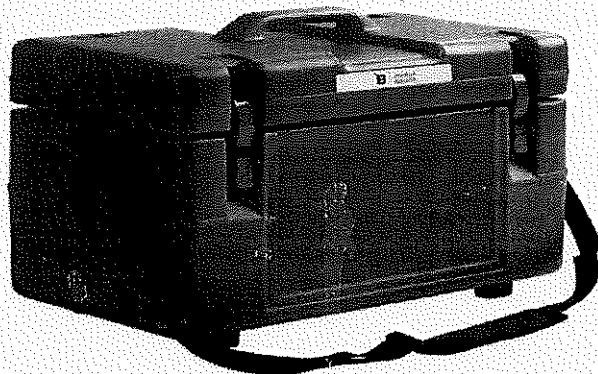
Highest insulation value

- The polyurethane foam injected into the double walls of these transport systems is free of CFC and HCFC and ensures optimum insulation and protection of quality of the transported goods, especially with longer transport times
- Due to the outer casing's self-insulation against the environment, the B Medical Systems transport systems maintain a stable temperature even at higher ambient temperatures

Designed for intensive use

- The special transport boxes, made from rotationally moulded polyethylene (a literally indestructible synthetic), feature an extraordinarily sturdy casing that is almost impervious to external forces, e.g. caused by bumps and falls, whose sturdiness has been proven in drop tests
- The corrosion free material offers easier and safer handling and is light weight. All transport systems can easily and thoroughly be cleaned and disinfected with conventional disinfectants. There are no inaccessible corners or areas inside the transport systems
- The clasps can be sealed or equipped with locks and are therefore protected against unauthorised access during transport
- RCW 1 / 2 / 4 / 8 are very easy to handle thanks to its adjustable shoulder strap and their light weigh

VACCINE CARRIER FOR VACCINE STORAGE 24 LITRE



Transport cooler 24 litre

Transport cooler 24 litre

Gross volume: 24litre, Net weight: 11,7 kg, Gross weight: 23,3 kg,

Internal dimensions: 270x340x260mm (H x W x D)

Outer dimensions: 499x550x475mm (H x W x D)

Number of required ice packs 14x0,6L

For the safe transport of vaccines, medicines, or biological samples

- Vaccine storage capacity: 0.9 > 24 L
- Transport periods: between 24 h and 8 days
- Designed for tropical temperatures: +5°C to +43°C

Highest insulation value

- The polyurethane foam injected into the double walls of these transport systems is free of CFC and HCFC and ensures optimum insulation and protection of quality of the transported goods, especially with longer transport times
- Due to the outer casing's self-insulation against the environment, the B Medical Systems transport systems maintain a stable temperature even at higher ambient temperatures

Designed for intensive use

- The special transport boxes, made from rotationally moulded polyethylene (a literally indestructible synthetic), feature an extraordinarily sturdy casing that is almost impervious to external forces, e.g. caused by bumps and falls, whose sturdiness has been proven in drop tests
- The corrosion free material offers easier and safer handling and is light weight. All transport systems can easily and thoroughly be cleaned and disinfected with conventional disinfectants. There are no inaccessible corners or areas inside the transport systems
- The clasps can be sealed or equipped with locks and are therefore protected against unauthorised access during transport
- RCW 1 / 2 / 4 / 8 are very easy to handle thanks to its adjustable shoulder strap and their light weigh