



## Request for Quotation (RFQ) for the supply of Medical components to the CSIR

**RFQ No. 9233/18/05/2020**

Date of issue	Thursday, 07 May 2020
Closing Date and Time	Monday, 18 May 2020 at 16H30 <b>(Late submissions will not be considered)</b>
Contact details	For submission of quotations or any other enquiries: <a href="mailto:tender@csir.co.za">tender@csir.co.za</a> <b>(Please use RFQ Number at subject reference)</b>

### 1 INVITATION FOR QUOTATION

Quotations are hereby invited for the supply of medical components to the CSIR.

### 2 QUOTATION REQUIREMENTS

**Please provide two quotations.**

One for quantities of 1500 per item, which needs to be delivered by May 26, 2020.

One for quantities of 10000 per item, which needs to be delivered by June 30, 2020.

The CSIR is hereby requesting medical components, as listed in the table below:

BOM Item #	Description	Quantity per unit required	Comments	Further details / specifications
<b>1</b>	<b>Pressured O2 &amp; Air supply</b>			
1.1	Pressure Regulator	1500 & 10 000	Fixed Pressure Regulator (4Bar)	
1.2	Oxygen Hose	2m x 1500 & 10 000	6mm white Oxygen Hose	
1.3	Wall mounted O2 Supply Connector to hose	1500 & 10 000	Wall Connector to O2 hose	Male Heyer with 6mm hose barb
1.4	Bottle Connector to O2 hose	1500 & 10 000	Pin index connector to O2 hose	DISS with 6mm hose barb
1.5.1	Mixer Body, O2 Input Connector	1500 & 10 000	Connector: 1/8 NPT to Oxygen Hose	1/8 NPT thread with 6mm hose barb
1.5.2	Mixer Body, O2 Input Connector	1500 & 10 000	Connector: 1/8 NPT to wall bottle connector	Male Heyer with 1/8 NPT thread
1.6	Air Filter (ambient air supply)	1500 & 10 000	22mm Air Filter	Filter (Low resistance)
1.7	O2 6mm hose clamps	2 (1500) & 10 000	6mm hose clamps	
<b>2</b>	<b>Oxygen Blender / CPAP</b>			
2.1	Acetal POM-C, 96mm x 50mm x 30mm	1500 & 10 000	96mm x 50mm x 30mm (Has to be ordered cut to size)	
2.2	Acetal POM-C, Ø20 rod 28mm length	1500 & 10 000	Ø20 rod 28mm length (Does not have to be ordered cut to size)	
2.3	19 gauge hypodermic needle	1500 & 10 000		
2.4	Acetal POM-C Ø25, 194mm in length per system	1500 & 10 000	Ø25 rod 194mm total length per system	
2.5	O-ring Ø12 X 2.5 THK	3 (1500) & 10 000		
2.6	DOWEL Ø3 x 15LG	2 (1500) & 10 000		
2.7	DOWEL Ø3 x 30LG	2 (1500) & 10 000		
2.8	M6 self-tapping insert	1500 & 10 000		
2.9	M3 self-tapping insert	6 (1500) & 10 000		
<b>3</b>	<b>Patient Circuit</b>			
3.1	T Piece Connector	1500 & 10 000	22mm T Piece F-F-M	
3.2	Pressure Relief valve	1500 & 10 000	Pressure Relief Valve (40cm/H2O)	
3.3	Breathing tube, 22mm	2m (1500) & 10 000	22mm flexible breathing tube	

<b>4</b>	<b>Patient Interface</b>			
4.1	One-way Valve	1500 & 10 000	One-way directional valve 22m (flow in) – 22m (flow out)	
4.2	Anti-asphyxiation valve	1500 & 10 000		
4.3.1	Hood	1500 & 10 000	Bubble Helmet	
4.3.2	CPAP Mask	1500 & 10 000	Full face/ half face mask.	
4.3.3.1	Mask Harness	1500 & 10 000	Harness to secure the CPAP mask if sold separately	
4.3.4	Scuba Mask	1500 & 10 000	With accessories if applicable	
4.3.5	Bubble helmet	1500 & 10 000	With accessories if applicable	
<b>5</b>	<b>Expiratory Circuit</b>		<b>If using HOOD, then 6.x included</b>	
5.1	T-Piece connector	1500 & 10 000	22mm M-F-M	
5.2	Pressure manometer	1500 & 10 000	maximum value around 40cm/H <sub>2</sub> O	
5.3	Viral Filter	1500 & 10 000	Breathing filter (Low resistance)	
5.4	Adjustable PEEP valve	1500 & 10 000	0-25cm/H <sub>2</sub> O	

### 3 Additional requirements

- Warranties and guarantees
- Aftersales support
- Clearly indicate VAT charged where applicable (if not VAT registered please state so clearly)
- Provide valid original or certified B-BBEE certificate issued by SANAS accredited provider or CIPC, or valid sworn affidavit on DTI template.
- ISO 13485 certification is required
- Provide Material safety sheets where applicable
- Provide part numbers for each of the components

### 4 Elimination criteria

- 4.1 Late submission of quotes
- 4.2 Failure to adhere to quotation specifications

- 4.3 Submission at the wrong location or incorrect email address (Please submit electronically to tender@csir.co.za)
- 4.4 Lead times to deliver the required items (2- 4 weeks)
- 4.5 Cost of the components

## 5 EVALUATION CRITERIA

- 5.1 Selection of suppliers will be based on the 80/20 preference point system.
- 5.2 Include a valid B-BBEE certificate with your quotation. No B-BBEE status will equal zero points.
- 5.3 Indicate CSD number (National Treasury Central Supplier Database) on quotation. If not registered yet on CSD, use [www.csd.gov.za](http://www.csd.gov.za) to register.
- 5.4 No order will be issued or no contract will be signed without a valid CSD number.

## 6 PRICING QUOTATION

- 6.1 Price needs to be provided in South African Rand (excl. VAT), with details on price elements that are subject to escalation and exchange rate fluctuations clearly indicated.
- 6.2 Price should include additional cost elements such as freight, insurance until acceptance, duty where applicable, etc.
- 6.3 Payment will be according to the CSIR Payment Terms and Conditions.
- 6.4 **Pricing quotation must be for quantities of 1500 per item which needs to be delivered by May 26, 2020 and for quantities of 10000 per item which needs to be delivered by June 30, 2020**
- 6.5 **If you are unable to meet 6.4 above, clearly indicate the number of items that will be available on the above mentioned dates, as well as the earliest expected date for the required quantities.**
- 6.6 Indicate minimum order quantities where applicable

## 7 OTHER TERMS AND CONDITIONS

- 7.1 The supplier shall under no circumstances offer, promise or make any gift, payment, loan, reward, inducement, benefit or other advantage, which may be construed as being made to solicit any favour, to any CSIR employee or its representatives. Such

- an act shall constitute a material breach of the Agreement and the CSIR shall be entitled to terminate the Agreement forthwith, without prejudice to any of its rights.
- 7.2 A validity period of 90 days will apply to all quotations except where indicated differently on the quote.
- 7.3 CSIR reserves the right to group suppliers together in order to reach the required quantities.
- 8 No goods and/or services should be delivered to the CSIR without an official CSIR Purchase order. CSIR purchase order number must be quoted on the invoice. Invoices without CSIR purchase order numbers will be returned to supplier.**
- 9 Note: This is not a Purchase Order.**

**DECLARATION BY TENDERER**

**Only tenderers who completed the declaration below will be considered for evaluation.**

**RFQ No:** .....

I hereby undertake to render services described in the attached tendering documents to CSIR in accordance with the requirements and task directives / quotation specifications stipulated in RFQ No..... at the price/s quoted. My offer/s remains binding upon me and open for acceptance by the CSIR during the validity period indicated and calculated from the closing date of the quotation.

I confirm that I am satisfied with regards to the correctness and validity of my quotation; that the price(s) and rate(s) quoted cover all the services specified in the quotation documents; that the price(s) and rate(s) cover all my obligations and I accept that any mistakes regarding price(s) and rate(s) and calculations will be at my own risk.

I accept full responsibility for the proper execution and fulfilment of all obligations and conditions devolving on me under this quotation as the principal liable for the due fulfilment of this quotation.

I declare that I have no participation in any collusive practices with any tenderer or any other person regarding this or any other quotation.

I accept that the CSIR may take appropriate actions, deemed necessary, should there be a conflict of interest or if this declaration proves to be false.

I confirm that I am duly authorised to sign this quotation.

NAME (PRINT) .....

CAPACITY .....

SIGNATURE .....

NAME OF FIRM .....

DATE .....

**WITNESSES**

1 .....

2 .....

DATE: .....