

Shahid Bahonar Copper Industries Co  
 12th Km. of Kerman – Baghin road  
 7617197114 KERMAN  
 IRAN

UNPRICED PFI	
Our ref.	P22-68258-30272
Date	24.10.2022
From	Tatjana Eulenberg

**Factory address**

Shahid Bahonar Copper Industries Co  
 Po Box: 19395/1673 19395/1673  
 19 Palizvani St, South Gandhi Ave, Vanak Square  
 1517655911 TEHRAN  
 IRAN

CUSTOMER DETAILS	
Your ref.	MDT609-40157
Customer ID	D000372
Commercial ID	10100941473

We like to thank you for your valued inquiry and we are pleased to quote per our general terms and conditions (available at [www.primetrading.de](http://www.primetrading.de)) as follows:

Item	Part number	Description	Country of origin	Quantity	Unit
<b>MEASURING DEVICES</b>					
1	AS810628	Sensor A15-N Heated sensor type A15 for indirect installation, suitable for trace measurement. This version is suitable for inert gas monitoring and trace measurement in conjunction with evaluation electronics in the measuring range from 1 to 10-30 bar oxygen-partial pressure. Maximum operating temperature is 300°C. The sensor consists of a stainless steel body in which in which the zirconium dioxide element, heater and connection head are mounted. The gas supply line (3/8 inch) and the gas outlet (1/4 inch internal thread) are connected on site. The gas flow is set to approx. 50 l/h. The flow is generated by overpressure of the system or differential pressure of the system or by a pump. The electrical connection is made by means of a plug-in connection at the sensor head to a heating and converter module. Dimensions: 120x120 mm, 80+60 mm height.  Manufacturer: METROTEC	DE	2	PC
2	OM810354	Converter module Z15, without sensor Heating and converter module type Z-15 (wall-mounted housing 120 x 120 mm, 80 mm height). This module is connected connected to the measuring electronics and the sensor. Supply: 230 volts, 50 Hz Manufacturer: METROTEC	DE	2	PC

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Pos	Partnumber	Description	Country of origin	Quantity	Unit
3	GM810392	<p>GSM Oxygen measuring instrument with control function for percentage and trace range with LCD display. The measuring instrument type GSM is housed in a plastic housing and is designed for installation in a front panel. The instrument is supplied with a heated or unheated separate oxygen sensor. connected. The LCD matrix display, 64x128 dots, is backlit for better contrast. It can display numerical values and simple time trends.</p> <p>The following screens can be called up using the menu navigation:</p> <ul style="list-style-type: none"><li>- Table of actual values, oxygen in %, ppm, logarithmic oxygen</li><li>- Partial pressure</li><li>- Table of measured values, sensor temperature, sensor voltage, dew point and lambda</li><li>- Bar graph for setpoint and actual value</li><li>- Controller</li><li>- Table of limit values</li><li>- Table for parameter entries</li><li>- Trend for logarithmic oxygen partial pressure</li></ul> <p>The analogue outputs for linear and logarithmic output are programmable in range and adjustable to 0/4-20mA. The two potential-free relay outputs can be used as limit contacts or control outputs.</p> <p><b>Technical data:</b> Measuring range: 100% - 10E -33 Mains supply: 100-240 Volt, 50/60 Hz; Relay contact rating: 500VA or 2 A; Dimensions: approx. 96 x 96 x 140 mm, Panel cut-out: 92 x 92 mm</p>	DE	1	PC

Manufacturer: METROTEC

**Certificate of Origin (COO)** certified by our local Chamber of Commerce or by Public Notary is included

**Certificate of Compliance (COC)** issued on our letter head is included

**OTHER CERTIFICATES:** We ask you to specify any special certificates that you require so that we can check the possibility and the additional costs that may arise with the manufacturer for you.

This document was created electronically and is valid without signature.

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## Commercial Conditions

<b>Terms of delivery</b>	CPT TEHRAN / IRAN
<b>Shipment by</b>	air
<b>Shipment from</b>	Hamburg (our warehouse)
<b>Shipment to</b>	Tehran
<b>Packing</b>	standard
<b>Net weight</b>	abt. 9 kg
<b>Gross weight</b>	abt. 11 kg
<b>Currency</b>	EUR
<b>Delivery time</b>	abt. 2 months
<b>Price validity</b>	30 days
<b>Freight Payable by</b>	prepaid
<b>Payment term</b>	To be agreed upon

### REMARKS:

- Our prices are based on the quantity and technical specifications as specified in our quotation.
- Changes in quantities and technical changes can lead to price adjustments.
- All export orders outside the European Union are subject to official export approval. For deliveries to embargoed countries, an export license must be applied for from the German Export Control Office (BAFA). Processing an export application can lead to a longer delivery time.
- To comply with export legislation an end user certificate might be required with the order.
- The delivery time is extended by the processing time for obtaining any necessary export license.
- We hope that this quotation meets your requirements and we would be pleased to be entrusted with your order.

We hope that our offer meets your requirements and we would be pleased to be awarded with your order. Please feel free to contact us if you have any questions.

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