


DATE	15-Jun-23
QUOTE #	094/Q/VI/2023
VALID UNTIL	16-Jul-23
Currency	IDR
REV.	#00

#### CUSTOMER

Kepada Yth.  
**Ibu Siti**  
PT Smart Tbk

#### Prepared by:

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0812-8660-9780

No	Description	Unit Price	Qty	Amount
1	<b>Water Purification System</b> <b>Model : Wasserlab Autwomatic Plus 1+2</b>			
	 <p><b>Wasserlab Automatic Plus 1+2 Water Purifier</b>, range of equipment supplies RO water Type III, Purified water Type II and Ultrapure Water Type I (according to ASTM standards), Three qualities of water on a single Equipment, from tap water.</p> <p><b>Security :</b> The system has a user password to allow access to different parts of the menu, as well as for parameterization of the conductivity warning.</p> <p><b>RO Water Quality (Water Type III) :</b> Removal of :  1. 95 - 98% dissolved inorganic salts  2. &gt; 99% of dissolved organic matter  3. &gt; 99,95% microorganism and particles</p> <p><b>Applications of Water Type III :</b>  - Feeding of autoclave and cleaning equipment  - Cleaning glassware material</p> <p><b>Purified Water Quality (Water Type II) at 25°C</b>  1. Conductivity &lt;1µS/cm  2. TOC &lt; 50 ppb  3. Bacteria &lt; 1 cfu/mL  4. Particles &lt; 0,22 µm</p> <p><b>Applications of Water Type II :</b>  - Preparation of microbiological culture media  - Preparation of reagents and buffers  - RIA / ELLISA  - AAS</p>	248.710.000	1	248.710.000

- Spectrophotometry			
<b>Ultrapure Water Quality (Water Type I) at 25°C</b>			
1. Resistivity 18.2 MΩ·cm.			
2. TOC <3ppb			
3. Bacteria < 1 cfu/mL			
4. Particles < 0,22 µm			
<b>Applications of Water Type I :</b>			
- Analytical methods such as analysis of organic and inorganic traces			
- HPLC			
- ICP-MS			
- TOC Analysis			
<b><u>Specification :</u></b>			
1. Dimmension (H x W x D) (cm) : 60 x 36 x 49			
2. Weight (kg) : 35			
3. Power Supply : 11 - 220 VAC/50 - 60 Hz			
4. Feed Water Requirement :			
- Min. inlet pressure : 2 bar			
- Max. inlet pressure : 6 bar			
- Max. water temperature : 30°C			
- Max. hardness : 30 ppm (CaCO <sub>3</sub> )			
- Silt density index : < 5			
- Max. feed water conductivity : 1500 µs/CM			
- Free chlorine : < 1 ppm			
- Turbidity : 1 NTU			
5. Final water quality : Type I, II, III			
6. Flow rate : 10 l/h			
7. RO Pressurized Tank (L) : 50			
	Subtotal	248.710.000	
	PPN (11%)	27.358.100	
<b>TERMS AND CONDITIONS</b>	<b>TOTAL</b>	<b>276.068.100</b>	

1. Price is include Tax (PPN). FRANCO JABODETABEK
2. Payment : DP 50%, full payment before delivery
3. Delivery : Indent 4 - 12 weeks after PO received
4. Warranty : - 1 year for main unit and part except consumable part
  - Including Installation and training
  - Available Additional Contract Services 1 year after

If you have any questions about this price quote, please don't hesitate to contact us

***Thank You For Your Business!***

**GBC Scientific Equipment Authorized Distributor**



Manufacturer of world class scientific equipment and accessories; AAS, HPLC, ICP-OES, ICP-MS/TOFMS, Rheometry, UV-Vis and XRD - since 1978.

