

ARACHEM (M) SDN BHD (127181-D)

GST NO: 001727176704

11, Persiaran Industri, Taman Perindustrian Sri Damansara,
Bandar Sri Damansara, 52200 Kuala Lumpur, Malaysia.

Tel: +603-6276 2323 Fax: +603-6273 3555

Email: marketing@arachem.com.my

Website : www.arachem.com.my

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Quotation

To: UNIVERSITI MALAYA

Lembah Pantai

50603 Kuala Lumpur

Wilayah Persekutuan

Attn : Dr Zati Hakim Abdul Hassan

Phone : +60-3-7967 7022/3273

Fax : +60-3-7956 0027

Email : zati@um.edu.my

Date : 27-Feb-2019

Quotation No : QV20039315

Quoted By : Azrin Farha

Sales Person : Azrin Farha (+6019 - 3551915)

Quotation Currency : MYR

We thank you for your recent enquiry and are pleased to quote you as follows:

Re : Quotation on YSI Multiparameter Online System (Real time Data Installation OR Grab Sample Meter)

No.	Item Code & Description	Qty	Unit Price	Total
1.0	Real Time Datalogging Sensor System			
1.1	599503-01 - EXO3 Sonde, 10 m Depth, 4 Sensor Ports, 1 Wiper Port Offering the greatest value of any sonde available in the market, EXO3 combines the maneuverability of EXO1 with the powerful antifouling wiper of the EXO2. EXO3 is a purpose-built sonde for monitoring major water quality parameters, including: pH, conductivity, temperature, turbidity, dissolved oxygen and etc. General Specification Connectivity / Communications: Sonde: Bluetooth wireless technology, USB, RS-485, and integral SDI-12 Output Options with Adapters: USB, RS-232, or Modbus Depth Rating: 0 to 10m Desktop Software Compatible: KorEXO Flow Cell: Yes Medium: Fresh, sea or polluted waterMemory: 512 MB total memory; >1,000,000 logged readings Monitoring: Yes Multiparameter: Yes Operating Temperature: -5 to 50 °C (23 to 122 °F) Power: 2 Alkaline Batteries (D-Cell) Sampling: Yes Size: Diameter: 7.62 cm (3.00 in) Length: 58.67 cm (23.1 inc) Smart Sensors / Ports: 5 sensor ports (4 ports available when central wiper in use) Peripheral ports: 1 power communication port Storage Temperature: -20 to 80 °C (-4 to 176 °F). Exception: 0 to 60 °C (32 to 140 °F) for pH and pH/ORP sensors	1	30,032.00	30,032.00

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	User Calibratable: Yes Waterproof: Yes Weight: 2.00 kg (4.41 lbs) with a full payload of 4 probes, 1 wiper, and probe guard installed			
1.2	599090-01 - EXO Central Wiper, EXO2 , Ti	1	8,758.00	8,758.00
1.3	599101-01 - EXO Turbidity Sensor, Ti Range: 0-4000 FNU or NTU Accuracy: 0-999 FNU: +/- 2%; NTU: +/- 5% Resolution: 0.01 FNU (LR), 0.1 FNU (HR)	1	13,263.00	13,263.00
1.4	599702 - EXO pH Sensor Assembly, Unguarded, Ti For Use With YSI EXO 2 Range: 0-14 units Accuracy: +/- 0.1 ph Resolution: 0.01 units	1	4,137.00	4,137.00
1.5	599100-01 - EXO Optical DO sensor, Ti Range: 0-50 mg/L Accuracy: 0 – 20 mg/L: +/- 1%, 20 – 50 mg/L: +/- 5% Resolution: 0.01 mg/L	1	14,421.00	14,421.00
1.6	599102-01 - EXO Total Algae - PC Sensor, Ti Optimized for freshwater use - Phycocyanin Blue Green Algae: Range: 0 to 100 ug/L PC; 0 to 100 RFU Resolution: 0.01 ug/L PC; 0.01 RFU Chlorophyll: Range: 0 to 400 ug/L Chl; 0 to 100 RFU Resolution: 0.01 ug/L Chl; 0.01 RFU	1	24,947.00	24,947.00
1.7	599103-01 - EXO Total Algae - PE Sensor, Ti Optimized for Saltwater use - Phycoerythrin Blue Green Algae: Range: 0 to 100 ug/L PC; 0 to 100 RFU Resolution: 0.01 ug/L PC; 0.01 RFU	1	24,947.00	24,947.00

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	Chlorophyll: Range: 0 to 400 ug/L Chl; 0 to 100 RFU Resolution: 0.01 ug/L Chl; 0.01 RFU			
1.8	599827 - EXO Wiped Conductivity/Temperature Sensor Range: 0 – 100 mS/cm Accuracy: $\pm 1\%$ of the reading or 0.002 mS/cm, whichever is greater Resolution: 0.0001 to 0.01 mS/cm (range dependent) <u>Temperature</u> Range: -5 to 50 °C Accuracy: $\pm 0.2^{\circ}\text{C}$ Resolution: 0.001 °C <u>Salinity (Calculated from Cond & Temp)</u> Range: 0-70 ppt Accuracy: $\pm 2\%$ of the reading or 0.2 ppt, whichever is greater Resolution: 0.01 ppt <u>TDS (Calculated from Cond & Temp)</u> Range: 0-100,000 g/L Resolution: Variable	1	10,737.00	10,737.00
1.9	599040-10 - EXO 10m Field Cable	1	4,389.00	4,389.00
1.10	599008-10 - EXO 10 meter Flying Lead Cable	1	3,411.00	3,411.00
1.11	577400 - YSI EXO GO Wireless Bluetooth Communication Device	1	6,526.00	6,526.00
Grand Total				145,568.00

Price : Nett-delivered
Delivery : 4 - 6 weeks upon confirmation of order
Terms : 30 DAYS
Validity : 2 Weeks

Regards,

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NOTE : PLEASE INDICATE OUR QUOTATION REFERENCE NUMBER IN ALL PURCHASE ORDER.

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IRRECOVERABLE TERMS AND CONDITIONS OF SUPPLY:-

1. GOODS RETURNED OR EXCHANGED

All goods sold are not returnable, unless WRITTEN APPROVAL is obtained from Arachem.

Goods returned or exchanged are subject to restocking fees as follow:

Common item : restocking fee - 30% of total ordered amount

Non-common item: restocking fee - 50% of total ordered amount

2. CANCELLATION OF CONFIRMED ORDER

30% of the total ordered value will be charged for order cancelled.

3. SPECIAL DELIVERY ARRANGEMENT

Freight charges and incidental costs to speed up the delivery process will be imposed.

4. MINIMUM ORDER CHARGES

Order less than RM 500 are subject to handling charge of

RM 15 - West Malaysia

RM 20 - East Malaysia (apply to non-dangerous goods)

5. DANGEROUS GOODS (DG) – DELIVERY TO EAST MALAYSIA

Customers are encouraged to arrange for own collection. Otherwise, a minimum DG surcharge of RM 500 shall be imposed.