



地利亞修女紀念學校(協和二中)

**Delia Memorial School (Hip Wo No.2 College)**

Tel. : 2389 6299 Fax: 2797 3618 Email: hw2@deliagroup.edu.hk

Address: 223, Hip Wo Street, Kwun Tong, Kowloon

28<sup>th</sup> September, 2021

School Ref. No.: HWII\_03\_2021-2022

By Registered Mail

Dear Sir/Madam,

**INVITATION TO WRITTEN QUOTATION**  
**Written quotation for Purchase of Laser Cutter**

You are invited to quote/tender for the supply and undertaking services of the items as specified in the enclosed written quotation schedule. If you are not prepared to accept a partial order, please state this clearly on the written quotation schedule.

Your sealed written quotation, **in duplicate**, should be clearly marked on the envelope, which bears no identification of your company but indicates the following: “**Written quotation for Purchase of Laser Cutter**”; the written quotation number and the closing date and time. The envelope should be addressed to: **The Principal, Delia Memorial School (Hip Wo No.2 College), 223 Hip Wo Street, Kwun Tong, Kowloon** and arrive not later than 12:00 noon on 19<sup>th</sup> October, 2021. Late written quotations will not be accepted.

Your written quotation will remain open for 90 days from the “Closing Date”, and you may consider your written quotation to be unsuccessful if no order is placed with you within these 90 days. You are requested to note that unless Part II of the written quotation form is completed, the written quotation will not be considered.

If you have any inquiries, please contact Mr. Lo Chi Nam at 2389 6299.

If you are unable or do not wish to written quotation, it would be appreciated if you would return this letter and the written quotation form stating “No Offer” with reason to the above address at your earliest convenience.

Written quotations will be accepted on an overall basis. Sub-contracting of this order or any part there-of to any other parties will not be accepted.

Yours faithfully,

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Ms Tse Chun Yin  
Principal

**IMPORTANT NOTICE**

*The bidder, its employees and agents shall not offer any advantage (as defined in the Prevention of Bribery Ordinance, Cap.201) to the school employees, SMC members, or any parent or student representative in a committee responsible for considering any matters in relation to this contract. Any such offer by the bidder or its employees or agent may constitute an offence under the Prevention of Bribery Ordinance and may render the contract null and void. The school may also cancel the contract awarded and hold the bidder liable for any loss or damage the school may sustain.*

WRITTEN QUOTATION FORM FOR

**Purchase of Laser Cutter**

Name and Address of School : Delia Memorial School (Hip Wo No.2 College),  
223 Hip Wo Street, Kwun Tong, Kowloon

School Ref. No. : HWII 03 2021-2022

Written quotation Closing Date and Time : 12:00 noon on 19<sup>th</sup> October, 2021

**PART I**

The undersigned hereby offers to supply all or any part of the items described in the written quotation schedule attached with the delivery term quoted therein against the date of a firm order placed by the school at the price or the prices quoted in the written quotation schedule free of all other charges and in accordance with any drawings and/or specifications provided by the school. In so doing, the undersigned acknowledges that all items not otherwise specified shall be in accordance with British Standard specifications where such exist; written quotations shall REMAIN OPEN FOR 90 DAYS after the Closing Date; and the school is not bound to accept the lowest or any written quotation and reserves the right to accept all or any part of any written quotation within the period during which the written quotations remain open. The undersigned also warrants that his Company's Business Registration and Employees' Compensation Insurance Policy are currently in force and that the items which his Company offers to supply do not to his knowledge infringe any patents.

PART II

RECONFIRMATION OF WRITTEN QUOTATION VALIDITY

With reference to Part I of this written quotation document, it is reconfirmed that the validity of the written quotation offered by this company remains open for 90 days from 19<sup>th</sup> October, 2021.

The undersigned also agrees to accept the fact that once the validity of written quotation is reconfirmed, the pre-printed clause specified in the Company's written quotation forms in regard to this nature shall NOT apply.

Dated this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_

Name (in block letters): \_\_\_\_\_

Signature \_\_\_\_\_ in the capacity of \_\_\_\_\_.

(State official position, e.g. Director, Manager, Secretary, etc.)

Duly authorized to sign written quotations for and on behalf of: -

\_\_\_\_\_

whose registered office is situated at \_\_\_\_\_

\_\_\_\_\_ Hong Kong.

Telephone No. \_\_\_\_\_

Fax No. \_\_\_\_\_

**IMPORTANT NOTICE**

- *The bidder, its employees and agents shall not offer any advantage (as defined in the Prevention of Bribery Ordinance, Cap. 201) to the school employees, SMC members, or any parent or student representative in a committee responsible for considering any matters in relation to this contract. Any such offer by the bidder or its employees or agent may constitute an offence under the Prevention of Bribery Ordinance and may render the contract null and void. The school may also cancel the contract awarded and hold the bidder liable for any loss or damage the school may sustain.*
- *Sub-contracting of this order or any part thereof to any other parties will not be accepted.*

\_\_\_\_\_  
*For Official Use Only*

Written quotation checked on (date) \_\_\_\_\_ by (name of administrator)

- \_\_\_\_\_  
 I certify that the written quotation is genuine.  
 I recommend further investigation into the written quotation.

\_\_\_\_\_  
Signature of Administrator

**WRITTEN QUOTATION SCHEDULE (Reference No.: HWII\_03\_2021-2022)**  
**(TO BE COMPLETED IN DUPLICATE)**

(Column 4, 5 and 6 to be completed by supplier)

(1) Items No.	(2) Descriptions and Specifications	(3) Qty. Req.	(4) Unit Rate (HK\$)	(5) Total Amount (HK\$)	(6) Delivery Cost (4/F, no lift) (HK\$)
1	GCC Laser Cutting and Engraving Machine: Mercury III (30W) (Please refer to appendix 1)	1			
2	PureAir Fume Extractor: PA500TS-IQ (for GCC Mercury Laser Engraver) (Please refer to appendix 2)	1			

We/I understand that if we/I fail to supply the stores or services as offered in our/my written quotation upon accepting school's order, we are/I am prepared to pay the price difference to the school if such stores or services are obtained from elsewhere.

Name of Supplier: \_\_\_\_\_

Name and Signature of Person authorized to sign Written quotations:



Name (in block letters) \_\_\_\_\_

Signature \_\_\_\_\_

Date: \_\_\_\_\_

Company Chop
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## Specifications of GCC Laser Cutting and Engraving Machine (Appendix 1)

Mercury III		
<b>Max. Part Size (L x W x H)</b>	<b>All Doors Closed</b>	685 x 482 x 165 mm (27 x 19 x 6.5 in.)
	<b>All Doors Open</b>	685 x ∞ x 165 mm (27 x ∞ x 6.5 in.)
<b>Table Size</b>		790 x 530 mm (31.1 x 20.9 in.)
<b>Dimensions</b>		1125 x 720 x 1005 mm (44.3 x 28.3 x 39.6 in.)
<b>Laser Source</b>		30 W
<b>Cooling</b>		Air-cooled, Operating environment temperature 15°- 30°C (60°- 86°F)
<b>Drive</b>		Closed-loop DC Servo Control
<b>Speed Control</b>		Adjustable from 0.1~100% of 42 IPS (Up to 16 color-linked speed settings per job)
<b>Power Control</b>		Adjustable from 1-100% (Up to 16 color-linked power settings per job)
<b>Engraving Capability</b>		256-level gray scale image processing capability
<b>Distance Accuracy</b>		0.254mm or 0.1% of move, whichever is greater
<b>Z-Axis Movement</b>		Automatic
<b>Focus Lens</b>		Standard 2.0", optional 1.5", 2.5" & 4.0" available
<b>Resolution (DPI)</b>		Available 125, 250, 300, 380, 500, 600, 760, 1000, 1500
<b>Interface</b>		10 Base-T Ethernet USB Type-A 2.0  – For USB storage (Max. 32GB capacity, FAT file system) USB Type-B 2.0  – For connecting with the computer

<b>Mercury III</b>	
<b>Compatible Operating Systems</b>	MS Windows
<b>Display Panel</b>	4-line LCD panel showing current file name, total working time, laser power, engraving speed, file(s) loaded into memory buffer, setup and diagnostic menus.
<b>Safety</b>	Class I Laser Product Compliant with EN60825 Class II Laser Product Compliant with CDRH 2006/42/EC Machinery Directive Compliance Class 4 Laser Product Compliant with CDRH with the optional pass-through door module
<b>Auto Focus</b>	V
<b>Red Dot Pointer</b>	V
<b>Pass Through Doors</b>	V
<b>3D and Stamp Mode</b>	V
<b>Operation Voltage</b>	100-240VAC, 50-60Hz Auto Switching, Max. 15A
<b>Fume Extraction System</b>	External exhaust system with minimum flow rate 640m <sup>3</sup> /h (CFM 377 ft <sup>3</sup> /min) is required, 2.3kPA negative pressure (Pure-Air PA-1000FS @ 4" exhaust port)

## Specifications of PureAir Fume Extractor - PA 500TS-IQ (Appendix 2)

Maximum air volume	700m <sup>3</sup> /h
Fume & dust inlet	75mm (Standard)
Air pressure	3800pa
Running sound	≤60dBA
Filter Type	G3 initial effect + F8 medium efficiency + H13 high efficiency + gas filter
Average filtration rate	≥99.7%
Input power	220V, 50/60Hz
Input capacity	350W
Dimension	350 x 500 x 600mm
Net Weight	30kg