

RESTRICTED
SPECIFICATION OF ID CARD PRINTER

1. Name of the Equipment : ID Card Printer
2. Purpose : To print Digital Ration and Clothing card
3. Brand : To be mentioned
4. Model : To be mentioned
5. Country of Origin : USA/ GERMANY/ JAPAN
6. Country of Manufacture : To be mentioned
7. **Quantity** : 02 (Two) in no's
8. **Technical Specification.**
 - (a) Print method : Dye-sublimation retransfers
 - (b) Print Mode : Single or double-sided over-the-edge retransfers printing
 - (c) Print Resolution : Minimum 600 dpi
 - (d) Print Speed : Up to 120-125 cards per hour (single sided)
 - (e) Card Types : PVC, composite PVC, ABS, PET and Poly carbonate cards of ISO ID-1/CR-80
 - (f) Card Thickness : 0.25-1.02mm
 - (g) Input Hopper Capacity : To be mentioned
 - (h) **Output Hopper Capacity** : To be mentioned
 - (j) Interface : USB 2.0/3.0 and Ethernet
 - (k) Operating System Support : Windows 7,8,10,11 (32 & 64 bit)
 - (l) Power Supply : 100/120V and 220/240V
 - (m) Operating Environment : To be mentioned
 - (n) Weight : Maximum 14 kg
 - (p) Dimension : To be mentioned
9. **Compliance Statement.** A clear and complete compliance statement of the tender specification supported by original catalogue is to be submitted with the offer. Any deviation from this specification is also to be clearly mentioned in the offer. Mentioning of yes/ no/ complied will not be enough and detail technical data/ information of the offer is to be provided.
10. **Validity of Offer.** 180 days from opening the tender document.
11. **Accessories.** All standard accessories required for the Inline Lamination Module should be supplied free of cost which are essential to install and operate the Inline Lamination Module.
12. **Source of Supply.** To be mentioned

13. **Port of Shipment.** To be mentioned
14. **Delivery.** The items are to be delivered within 90 days after receipt of purchase/ work order to the following address:
Officer-in-Charge
Naval Store Sub-Depot Dhaka
Khilkhet Naval Area, Namapara, Khilkhet, Dhaka-1229
15. **Inspection, Test, Trial and Acceptance.** Primary inspection will be done by ACINS Dhaka. After installation and successful test & trial an acceptance certificate will be signed between the user and bidder. Final acceptance will be given by ACINS Dhaka.
16. **Warranty.**
- a. Minimum 24 months warranty for trouble free operation is to be provided by the bidder/ manufacturer from the date of acceptance by the buyer. If any supplied items become defective during the warranty period, the warranty shall be extended automatically for the period for which the item remains defective.
 - b. For warranty repair/ replacement, the bidder will collect/ inspect the defective item from respective place within 10 (ten) days from the date of defect without any cost.
 - c. Time period for warranty replacement is 90 days.
 - d. After repairing under warranty, the supplier will return back the item to the same place without any cost.
17. **Maintenance and Repair.** The supplier will give assurance for maintenance service for the next 05 (five) years after 02 (two) year warranty period. Periodical routine checks and system tuning as recommended by the manufacturer should be applied to ensure smooth, efficient and continuous operation of the system.
18. **Terms of Payment.** 100% Payment will be made in local currency on completion of satisfactory test and trial by buyer.
19. **Liquidated Damage (LD).** Items here to be supplied within the stipulated time frame mentioned in the purchase order. If supplier is failed to supply the items according to above mentioned conditions, Liquidated Damage (LD) will be imposed at a rate of 1% per months but maximum 10% of the price mentioned in the purchase order.
20. **Special Note.** The supplied items must be brand new. It should be of reputed brand and in fully operational condition.


M SHAWKATUL ISLAM
Lt Commander BN
SO(V&C)
Naval Headquarters
Banani, Dhaka-1213

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SPECIFICATION OF LAMINATION UNIT

1. Name of the Equipment : Lamination Unit
2. Purpose : To lamination Digital Ration and Clothing Card
3. Brand : To be mentioned
4. Model : To be mentioned
5. Country of Origin : USA/ GERMANY/ JAPAN
6. Country of Manufacture : To be mentioned
7. Quantity : 02 (Two) in no's
8. **Technical Specification.**
 - (a) Print method : Thermal transfer
 - (b) Lamination Mode : Single sided with ILM- LS
Double sided with ILM – DS
 - (c) Lamination Speed : 16-30 seconds per card (Single or double sided)
 - (d) Speed Settings : 3 mm/s-12 mm/s
 - (e) Temperature Settings : 90°-180° adjustable in 5° steps
 - (f) Card Materials : PVC, composite PVC, ABS, PET and
Poly carbonate cards of ISO ID-1/CR-80
 - (g) Card Thickness : 0.76 mm
 - (h) Dimensions : 210 x 326 x 360 mm (W x D x H)
 - (j) Weight : Maximum 09 kg
 - (k) Power Supply : 100/120V and 220/240V
 - (l) Operating Environment : To be mentioned
9. **Compliance Statement.** A clear and complete compliance statement of the tender specification supported by original catalogue is to be submitted with the offer. Any deviation from this specification is also to be clearly mentioned in the offer. Mentioning of yes/ no/ complied will not be enough and detail technical data/ information of the offer is to be provided.
10. **Validity of Offer.** 180 days from opening the tender document.
11. **Accessories.** All standard accessories required for the Inline Lamination Module should be supplied free of cost which are essential to install and operate the Inline Lamination Module.
12. **Source of Supply.** To be mentioned
13. **Port of Shipment.** To be mentioned

14. **Delivery.** The items are to be delivered within 90 days after receipt of purchase/ work order to the following address:

Officer-in-Charge
Naval Store Sub-Depot Dhaka
Khilkhet Naval Area, Namapara, Khilkhet, Dhaka-1229

15. **Inspection, Test, Trial and Acceptance.** Primary inspection will be done by ACINS Dhaka. After installation and successful test & trial an acceptance certificate will be signed between the user and bidder. Final acceptance will be given by ACINS Dhaka.

16. **Warranty.**

a. Minimum 24 months warranty for trouble free operation is to be provided by the bidder/ manufacturer from the date of acceptance by the buyer. If any supplied items become defective during the warranty period, the warranty shall be extended automatically for the period for which the item remains defective.

b. For warranty repair/ replacement, the bidder will collect/ inspect the defective item from respective place within 10 (ten) days from the date of defect without any cost.

c. Time period for warranty replacement is 90 days.

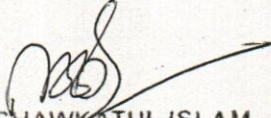
d. After repairing under warranty, the supplier will return back the item to the same place without any cost.

17. **Maintenance and Repair.** The supplier will give assurance for maintenance service for the next 05 (five) years after 02 (two) year warranty period. Periodical routine checks and system tuning as recommended by the manufacturer should be applied to ensure smooth, efficient and continuous operation of the system.

18. **Terms of Payment.** 100% Payment will be made in local currency on completion of satisfactory test and trial by buyer.

19. **Liquidated Damage (LD).** Items here to be supplied within the stipulated time frame mentioned in the purchase order. If supplier is failed to supply the items according to above mentioned conditions, Liquidated Damage (LD) will be imposed at a rate of 1% per months but maximum 10% of the price mentioned in the purchase order.

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