

OFFICE OF THE CONTROLLER OF EXAMINATIONS

Aligarh Muslim University, Aligarh

Notice Calling Quotations

D. No.: XM/013 /Store

Date: 20/02/2020

Sealed quotations are invited for the following articles/items of given specifications for the Office of the Controller of Examinations, A.M.U. Aligarh on the terms and conditions printed over-leaf.

Quotations should reach the office on or before 02 /03 / 2020 by 01 : 00 am/pm.

1. Automatic Label Applicator with pusher conveyor system for 'U' shape labeling, Barcode Reading and Rejection System.

Specifications:

i) Book Sealing Machine.

- One side label fixing attachment.
- Speed 25-30 Books per minute.
- Pusher conveyor system for feeding the box from the magazine.
- Labeling accuracy: +/- 2-3 mm.
- One side 'U' shape Labeling System (for label in roll form).
- Adjustable position of the label anywhere on the width of conveyor.
- Product sensor for confirming the position of the product (no product no label system).
- PLC Control System.
- Heavy duty Servo Based System.
- Digital display for setting of parameters.
- Power 2.0 KW, Single Phase.

ii) Vision System For Scanning And Rejection Of Booklet:

- Bar Code Scanning Unit with Pneumatic Rejection and Alarm System.

iii) Automatic Vision Conveyor:

- Belt width: 350MM.
- Conveyor width: 390 MM.
- Conveyor Length: 1000 mm.
- Height of conveyor : 800+/- 50mm
- Belt material & shade: PVC Belt
- Motor :- 0.5 H.P.
- Heavy Duty Structure
- Side Guide for alignment of product
- Variable Frequency Drive (for Variable Speed)

2. Extra Labeling Head for side sealing.

Specifications:

- One side label fixing attachment.
- Speed 25-30 Books per minute.
- Pusher conveyor system for feeding the box from the magazine.
- Labeling accuracy: +/- 2-3 mm.
- One side 'U' shape Labeling System (for label in roll form).
- Adjustable position of the label anywhere on the width of conveyor.
- Product sensor for confirming the position of the product (no product no label system).
- Heavy duty stepper Motor Based System.
- Digital display for setting of parameters.
- Power 2.0 KW, Single Phase.

Controller of Examinations
A.M.U. Aligarh

20/2/2020

