



Indian Institute of Technology Kanpur National Centre for Flexible Electronics

Enquiry number: SCDT/FLEXE/2021-2022/10

Date: 19 January 2022

Opening Date : 20/01/2022

Closing Date : 09/02/2022

Quotations from prospective vendors are invited by the National Centre for Flexible Electronics, IIT Kanpur for the supply of spare parts for existing Flexiproof & Roll to Roll Printing Machine with the following technical specification.

1. Spare plate (stereo) roller - standard to suit printing plate size 260 x 90mm or 110 x 90mm (UV) total plate and adhesive thickness to be exactly 1.64mm. 1.14mm plate + 0.5mm cushion mount, (Quantity required 02 nos.).
2. R2R Flexo plate roll, Flexo head plate roller with spur gear for R2R 110698 Includes: 1 x 83177-085 (Plate roller) 1 x 83177-064 (Spur gear), (Quantity required 01 no.)
3. Aluminium roller, Hard anodised aluminium roller, 130.37mm diameter Suitable to be used in gravure station on R2R line 110698 to use as a drive/nip point, complete with bearings, (Quantity required 01 no.)
4. Spur Gear 129T 0.125" pitch, Drive gear for Flexo anilox roller, (Quantity required 02 nos.)
5. Doctor Blade Parts, Backing plate and blade clamp for doctor blade manufactured from stainless steel, RK drawing numbers: 1 x 110698-379 1 x 110698-378, (Quantity required 01 no.)

Terms and Conditions:

1. Evaluation will be done on the basis of technical specifications as per our tender notice.
2. Only OEM or its authorised agents should quote.
3. Quotation should carry proper certifications like proprietary certificate, authorization certificate from manufacturer, etc.
4. Quotation must indicate FCA / FOB or DAP prices.
5. Maximum educational discounts should be applied.
6. Payment terms & condition should be 100% after delivery of goods.
7. Institute is exempted for partial custom duty (CD applicable to IIT Kanpur is 5.15%)
8. Validity of quotation should be at least for 60 days.
9. The indenter reserves the right to withhold placement of final order. The right to reject all or any of the quotations and to split up the requirements or relax any or all of the above conditions without assigning any reason is reserved

Dr. Y.N. Mohapatra