



**Centre of Excellence for Electric Vehicles and Related Technologies**  
**DELHI TECHNOLOGICAL UNIVERSITY**  
(Formerly Delhi College of Engineering)  
Shahbad Daulatpur, Bawana Road, Delhi-110042

F No. DTU/CoE for EVRT/2025-26/ 3 2 3


Dated: 07.07.2025

**NOTICE INVITING QUOTATION**

Centre of Excellence for Electric Vehicles and Related Technologies, Delhi Technological University invites sealed quotations for the supply of **Cell Sorting Machine** in Centre of Excellence. The sealed quotations on company's letter head including GST No. should reach to the office of Centre of Excellence, EVRT, Electrical Engineering Department, Delhi Technological University, Main Bawana Road, Shahbad Daulatpur, Delhi-110042 latest by **16/07/2024**.

S. No.	Item Description	Quantity
1.	<b>Cell Sorting Machine - With 5 nos of channel</b> <b>Working voltage:</b> Single-phase AC220V $\pm$ 10%/50Hz, Power: P $\leq$ 600W <b>Working air source:</b> 0.4~0.6Mpa <b>Sorting efficiency:</b> $\geq$ 65PPM <b>Sorting machine frame material:</b> made of high-quality thick cold-rolled plates <b>Operation configuration:</b> HMI <b>Sorting parameters:</b> Open circuit voltage, AC internal resistance <b>AC internal resistance:</b> Accuracy $\pm$ 0.5% rdg, display <b>Resolution</b> 0.01m $\Omega$ <b>Indoor temperature:</b> -10 $^{\circ}$ C~50 $^{\circ}$ C <b>Indoor humidity:</b> below 75% <b>Warranty-</b> 1 year	01

Kindly mention the link to GeM portal in your quotation, if your item is available on GeM.

  
(Prof. Uma Nangia)  
Coordinator  
CoE for EVRT, DTU

Copy to:

1. Registrar, DTU
2. Co-coordinator, CoE for EVRT
3. HOD (EEE) to upload on DTU website
4. Office Outgoing Letter File