

TVS CELL/SURGE
ARRESTER SORTER

The throughput of the 11 Bin Sorter is up to 12,000 parts per hour. Your throughput may vary depending on your test time . This sorter can be tooled to handle most Cell & Surge Arrester sizes. Ship parts directly from bin cups, no cleaning needed!



*If you need to sort MELF, SMA,
SMB or SMD packaged parts ask us
about our*

Surface Mount Sorter!

*Diode Arrays with unique probing
requirements?.....
ask us about our*

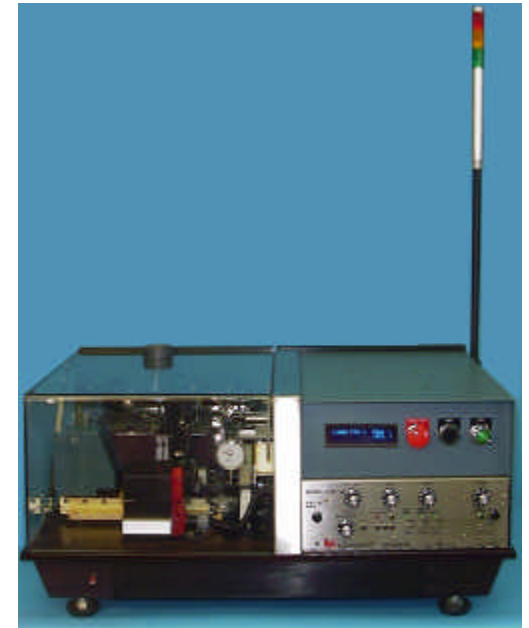
Diode Array Sorter!



Electrosort Automation
'Testing the Limits'

Primary Business Address:
1350 Balata St.
Easton PA
18042
Phone: 610-258-7678
Fax: 610-258-1099
Email: sales@electrosort.com
Web page: www.electrosort.com

TVS Cell /Surge Arrester Sorter



**Test and Sort TVS Cells &
Surge Arresters quickly and
accurately!**



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'Testing the Limits'

TEL: (610) 258-7678



TVS Cell / Surge Arrester Sorter Details and Options

This Sorter can be tooled to handle Most Cell and Surge Arrester types. The throughput of this sorter is up to 12,000 parts per hour. Parts are sorted into eleven bins, ten test instrument directed, and a reject overflow bin.

Kelvin (4 terminal) test connection direct to device yields accurate measurement at high currents.

Bright panel display shows the current bin, throughput in parts per hour and diagnostic information if necessary.

Acoustic monitoring stops the machine *before* a bin sorting error happens!

Our Sorter can be interfaced with the tester of your choice and arrives at your facility pre-configured to run with your tester! If you need to run this sorter with different testers the interface can easily be changed by moving jumpers.

System device drivers have been optimized for maximum throughput and extended life of maintenance parts.

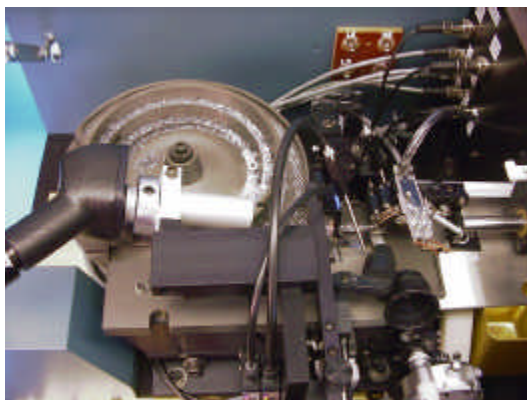
Options:

High Voltage- allows testing at voltages up to 2,300 volts.

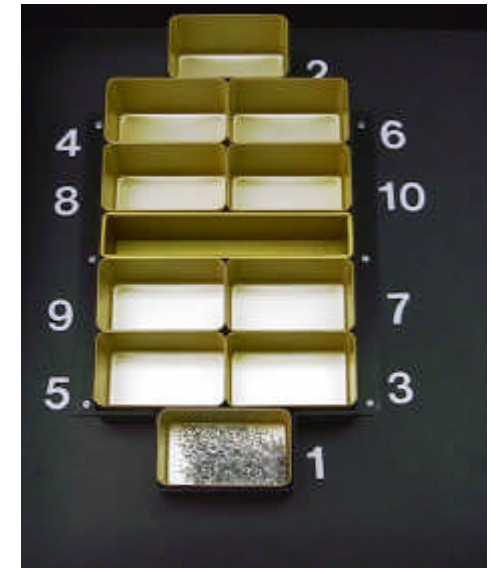
Chiller – maintains a constant temperature on devices that are temperature sensitive!

Sorter Specifications

- Up to 12,000 parts per hour
- High Current Kelvin Probing
- Footprint 35"X27"
- Facility requirements 120 Volts AC 60 HZ, or 240 Volts AC 50 HZ



Model 015 Cell Sorter



Collection Bins

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