magnetic tape handlers

633-111 Single Unit
Magnetic Tape Handler

633-121 Dual Unit
Magnetic Tape Handler
A variety of magnetic tape handlers are available with the Century Series. Information is read from and written to tapes at rates (data transfer rates) from 10,000 to 240,000 characters per second.
Up to eight tape handlers can operate under control of one tape controller. The I/O control permits simultaneous read/compute and write/compute on all models. With handlers and controllers on both input/output trunks, a system can achieve read/read, read/write, write/write, and read/write/compute.

Handlers are available in both NRZ and phase modulation recording.

**APPLICABLE TO ALL MODELS**
- A controller serves only one transport speed
- Each 7-track handler may record at all densities (200, 556, and 800 bits per inch) in odd or even parity
- 7- and 9-track NRZ handlers may be mixed on the same controller

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Model</th>
<th>Data Format</th>
<th>Bit Density</th>
<th>Transfer Rate</th>
<th>Tape Speed</th>
<th>Recording Method</th>
<th>Controller</th>
<th>Type</th>
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<td>1500</td>
<td>80</td>
<td>50</td>
<td>150</td>
<td>P</td>
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<td>NRZ</td>
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</table>

**KEY**
- Channels + Parity
- Bits Per Inch
- 1K Char./Second
- Inches/Second
- Inches/Second
- P = Phase Mod.
- NRZ = Non Return to Zero
- S = Single Unit
- D = Dual Unit

http://www.thecorememory.com