

## **TECHNICAL SPEC FOR CD-SEM**

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**System Model:**

**Hitachi S-9220**

**Tool was operational at shutdown**

**Wafer size: 6 inch**

**Cassette to Cassette: Yes**

**Robot:**

**Measuring size:**

**SECS/GEM: yes**

**Voltage: typ 800V**

**Layout: see pictures**

**Measuring range: 0.1 um upwards**

**Image magnification: 150kx**

**Optical microscope image: yes**

**Automatic measurement: yes**

**Loader system: autoloader system**

**Wafer detection in cassette: yes**

**Vintage: 2000**

**Missing/defective parts: none**

Tool availability2024:

