



Seattle Technology  
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## Product Overview

The Burdick E350i EKG Machine is a multi-channel interpretive electrocardiograph that employs a thermal-array print head to produce high-definition ECG records in a choice of 3, 4, or 6 channel formats. In addition to its resting capabilities, it can be used in a stress system environment.



**Burdick E350i EKG Machine**

## Features

- A microprocessor-based electrocardiograph, designed to produce accurate records with maximum definition and fidelity.
- Electrically isolated patient leads to ensure patient safety.
- A self-check of the microprocessor circuitry is performed each time the unit is turned on.
- Full Page Print Out.
- Designed to produce accurate records with maximum definition and fidelity.

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Note: The technical data given in this publication is for general information and is subject to change without notice. Actual configuration on the unit may vary. Contact our sales representatives for a complete list of details.



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## Specifications

### Dimensions and Weight

Height: 4.5 in (114 mm)

Length: 15.25 in (387 mm)

Width: 18in (457 mm)

Weight: 19lbs (8.6kg)

### Environmental

Operating Temperature: 10 deg. C to 40 deg. C

Storage Temperature: -34 deg. C to 70 deg. C

Relative Humidity (Operating): 3- – 75 %  
(non-condensing)

Relative Humidity ( Storage): 25 – 95%  
(non-condensing)

Atmospheric pressure (Operating): 645mm Hg.  
to795 mm Hg. Atmospheric pressure (Operating;  
375mm hg. to 795 mm hg.

### Printout

Paper type: Thermal

Chart Speed: 5, 25 or 50 mm/sec. +2%

Printout format: 3, 4 or 6 channel auto or manual

Printout device: 216 mm, thermal dot array

Paper Dimension: 8.5 x 11 in. Z-fold

Lead marking: lead identification imprinted on  
each lead trace above waveform.

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