



The **Burdick E350i** is an EKG system that can produce multi-channel interpretation electrocardiography. The E350i is a 12-lead system that can print quality, high-definition, full-page ECG readings. The EKG readings can be configured for 3, 4, and 6 channels. The Burdick machine can provide read resting EKG along with stress testing. The Microprocessor performs a self-check on its circuitry to ensure the system turns on. The Burdick E350 EKG meets all the A.H.A specifications for frequency and leakage current.

## Features

- 12 Lead input
- Interpretive
- 3/4/6 Channel Printout
- Menu-Driven and Easy-to-Use
- Full-page 8.5" x 11" Printout
- Can be configured for both manual and automatic operations
- LCD display for simple operation prompts



# Specifications

## Dimensions

Height: 4.5 in ( 114 mm)  
Length: 15.25 in (387 mm)  
Width: 18 in ( 457 mm)  
Weight: 19 lbs (8.6 kg)

## 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): 645 mm Hg. to 795 mm Hg. Atmospheric pressure (Operating): 375 mm 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.