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## Viewer and Purpose

This User Guide is meant for students who are training to be dentists. It provides the required manipulation information for the CDS-100 dental training system to carry out dental practices.

## Before you commence

Please read through this section of the directory carefully. It provides overall safety warnings about the CDS-100 system, before you operating CDS-100.

## Overall Information for User

A. This User guide is only suitable for CDS-100 dental training system.

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## B. System Performance Specification

Rated supply voltages	110/220V
Type of current	AC
Rated frequency (Hz)	50/60Hz
Mode of operation	Continuous operation
Optics tracking system accuracy	≅ 100 micron
Dimension - full set (cm)	
Working range	180cm x 150cm x 190cm
Simulation unit	68cm (L) x 38cm (W) x 81cm (H)
Core unit	63cm (L) x 39cm (W) x 185cm (H)

## Safety Measures

To assure your own personal safety and protect the CDS-100 unit from any damage, follow the safety guidelines.

In order to avoid any injury of the patient simulator, you should operate the system and equipments with the greatest proper care.

To ensure the reliability, safety and the best performance of the appliances, you should do as follows:

- a. Any adjustment, maintenance, corrections and other possible services must be carried out by EPED Inc. specialist or persons assigned by EPED Inc.
- b. The facility is used according to the guidance in the User Guide.

EPED Inc. supplied spare parts and accessories are used.