

# INSTALLATION AND SETUP

## I. INTRODUCTION

When you first look at the MCU™, it may be difficult to imagine that a cervical assessment can be so simple. However, once you familiarize yourself with the basic components of the unit and practice its operation following appropriate training, you will wonder how you ever did assessments without it.

This MCU™ Operator's Manual will review the basic components of the Multi Cervical™ Unit. Once you are familiar with the components, you can explore the techniques and protocols for performing a cervical assessment, including range of motion and isometric strength testing.

This Manual will also review the different types of reports that are automatically generated using the information acquired throughout the assessment, as well as the clinical documentation you provide the Objective Documentation Evaluation System (ODES™) computer diagnostic system component.

BTE Technologies recommends that the Multi-Cervical™ Unit be used in conjunction with a certified training program on *The Melbourne Protocol*. Two-day comprehensive training programs are tailored to suit the specific needs of your facility. Refer to Section 10 for more information.

## II. MCU™ COMPONENTS

### DO NOT CHANGE OR MODIFY ANY COMPONENTS

Any changes or modifications, especially to the wireless components, not expressly approved by BTE Technologies, Inc. could void the user's authority to operate the equipment.

### A. MULTI CERVICAL™ STATION

The Multi Cervical™ Station consists of the base, column with weight stack, seat, halo, weight stack pins, ROM stop, (2) head braces, (3) Velcro straps, and (4) RJ45 cables - 2 short and 2 long (Figure 1-1).

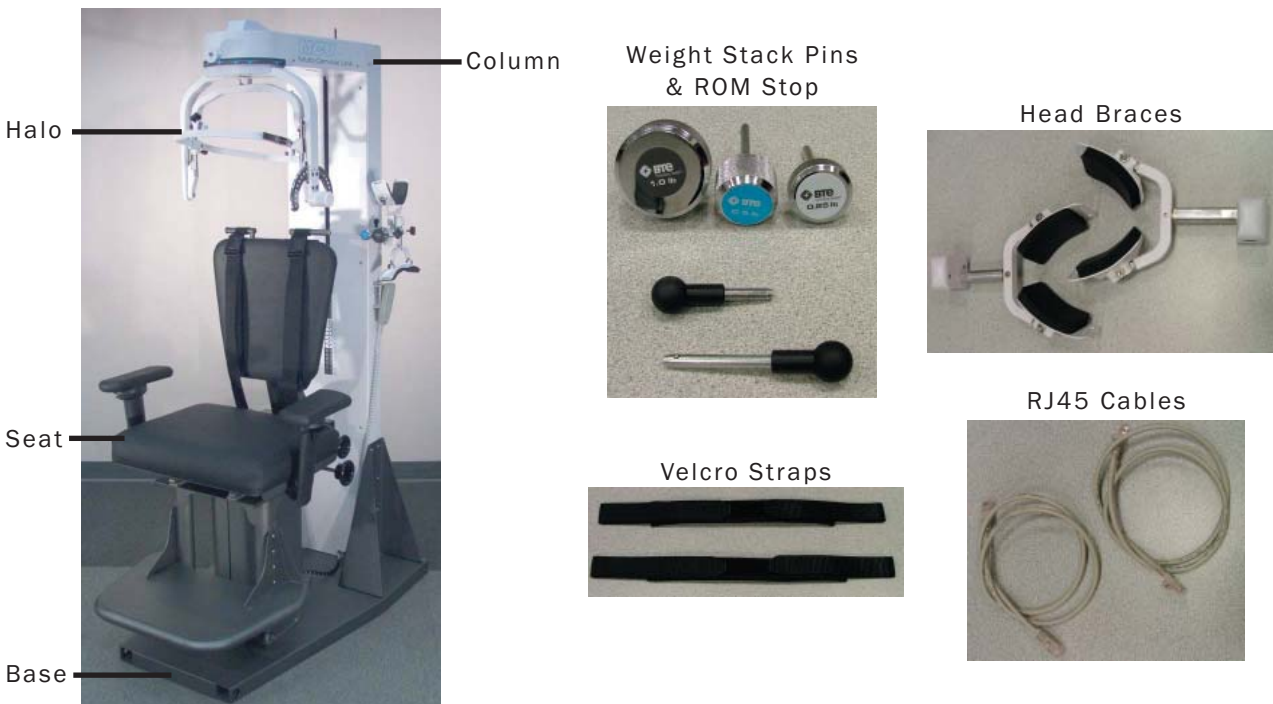


Figure 1-1. Multi-Cervical™ Station