

## **stryker**°

Medical

# Stryker S3™ Quick Start Guide

Always refer to the product label and/or operations manual before using any Stryker product.

## **Overview**

- A Headboard
- Patient Controls
- Siderails
- Nurse Control Panel
- Footboard
- 120V AC Outlet (optional)
- G Caster
- H Siderail Release Handle
- Brake Pedal
- J Siderail Controls
- K Steer Peda



# Nurse Controls: Bed Zero/Scale (optional)

Tero the bed before patient admission. Before you help the patient onto the bed, place all equipment, linens and other items needed for the patient on the bed. Press and hold **Zero** button and follow the instructions on the digital display. All items located on the bed at the time the bed is zeroed will not be added to the weight of the patient.

2 To take a weight, press and hold the **Scale** button.



## Chaperone® Bed Exit System (optional): Arm/Disarm

The bed exit system is a three-zone center-of-gravity system that tracks the position of the patient's body weight and sounds an alarm when 50 percent of the patient's body weight exits a zone.

#### To Arm

- 1 Before arming, make sure the bed has been properly zeroed without the patient in the bed.
- Push and release the **Arm/Disarm** key. The largest zone (Zone 1) light will illuminate when armed. The system will automatically select the largest zone as default.
- 3 To change the zone, push the **Zone** key until the light indicating the desired zone comes on.

#### To Disarm

To deactivate Bed Exit, push and hold the **Arm/Disarm** key. The selected zone light will turn off.

Note: If the bed was not zeroed at patient admission, prior to arming, the Chaperone Bed Exit System will not operate properly.



## **Chaperone Bed Exit System: Zones**



#### Zone 1 (default)

Allows the patient to move freely on the bed, but alarms when patient moves 50 percent of body weight out of the designated zone.

## Zone 2

Allows limited movement. Alarms when the patient approaches the siderail or foot end of the bed.

#### Zone 3

Allows very minimal movement. Alarms when patient moves out of the tightly restricted zone.

## Nurse Controls: *i*Bed<sup>™</sup> Awareness (optional)

The *i*Bed Awareness is a bed monitoring system that allows you to monitor the brakes, siderail position, bed exit, low bed height and 30 degree HOB.

#### To Arm

Set the desired bed configuration.

- 1 Push and release the *iBED* key (all three green lights on the footboard will illuminate).
- If one of the parameters is changed, an amber light on the footboard will flash indicating the bed is no longer in the prescribed position. The digital display and nurse dashboard will indicate what has been altered.

#### To Disarm

To deactivate iBed Awareness, push and hold the iBED (1) key. The footboard lights will turn off.



#### **Nurse Controls: Bed Motion**

- 1 Push to lower head end/raise foot end of bed. (Trendelenburg position)
- **Push to lower foot end/raise head end of bed.** (Reverse Trendelenburg position)
- 3 Push to raise bed height.
- 4 Push to lower bed height.

  Low Height will illuminate on the nurse dashboard when the bed is at its lowest height.
- Push to raise Fowler.
- Push to lower Fowler.
- Push to raise Knee Gatch.
- B Push to lower Knee Gatch.



#### **Nurse Controls: Bed Motion Locks**

Bed Motion Lock\*

Locks all motion on bed, including siderail controls and foot end controls. Button will illuminate when activated.

2 Fowler 30°+ Lock\*
Raises the Fowler to 30° and locks out the Fowler control at all locations. Fowler 30°+ on the nurse dashboard will illuminate when activated.

Patient Fowler Lock\* Locks out Fowler control at all siderail locations. The button will illuminate when activated.

4 Patient Gatch Lock\* Locks out Gatch control at all locations. The button will illuminate when activated.

5 Patient Bed Up/Down Lock\*
Locks out Bed Height control at all siderail locations. The button will illuminate when activated.

Bed Motion Lock



Note: The Fowler will not go below 30° once the Fowler 30°+ lock is activated.

<sup>\*</sup> Press and hold the lock button to unlock.

#### **Nurse Controls: Main Menu Features**

#### Change Scale Units (lb or kg)

- Press the **Menu** button.
- 2 Scroll down using the arrow keys to **Scale Units** and press the **ENTER** button.
- 3 Select **Ibs** or **kg** and press the **ENTER** button.

#### To Change Equipment

- Select Change Equip. in the menu then press and hold the ENTER button.
- 2. When the Add/Remove screen appears, add or remove any equipment.
- 3. Press the **ENTER** button
- 4. Equipment Changed will be displayed when the system completes the Change Equipment Adjustment. The status screen will then display the weight of the patient only.



## **Emergency CPR Button**

A CPR button can be found on the footboard control panel.

#### **To Activate**

1 Press and hold the CPR button to get the bed to a full flat position.

#### Cardiac Chair Button

#### **To Activate**

Press and hold the Cardiac Chair button to put the bed into a cardiac chair position. This button is located on both head end siderails and the nurse controls.



## **Emergency CPR Release**

The CPR release is located under the sleep deck near the top of the head end of the bed on both sides.

#### To Activate

Squeeze one of the two release handles, located beneath the red CPR Release labels, and the Fowler can be quickly guided down to a flat position.

#### **For Your Safety**

A CPR compression board (optional) can be found on the back of the headboard for immediate use if a crash cart is not available.



# **Integrated Pump Holder**

Located on the footboard and used to hang additional equipment to the bed such as CPMs or SCD machines.

#### **For Your Safety**

A 120V AC outlet (optional) is conveniently located under the footboard to help prevent trip hazards.



# 120V AC Outlet (optional)

A 120V AC outlet is located under the footboard at the foot end of the bed. The 120V AC outlet has its own power cord located at the head end of the bed and marked with a white tag.

#### **To Activate**

Plug desired equipment into 120V AC outlet.

Plug in the power cord that has a white tag (at the head end of the bed).



#### **Siderail Positions**

Precision siderails are BackSmart™ designed with one-hand operation and intermediate support positions for patient assistance during bed entry and exit.







#### **Full Upright Position**

Grasp the top of the siderail, pull outward and swing up until it locks into the full upright position.

#### **Intermediate Position**

Grasp the siderail release and rotate the siderail until it locks in the intermediate position.

#### **Full Down Position**

Grasp the siderail release handle and rotate the siderail until it is completely lowered.

"Precision Siderails — Where You Need Them, When You Need Them"

## **Foot Prop Usage**

The foot prop is located at the foot end of the bed under the Knee Gatch.

#### **To Activate**

- 1 Raise Knee Gatch and swing foot prop towards the foot end of the bed.
- 2 To lower, swing foot prop towards the head end of the bed.



## **Foley Bag Hooks**

A Foley bag hooks are located at two locations on both sides of the frame; under the frame below the seat section and at the foot end of the frame. The isolated Foley bag hooks are located at the foot end of the bed on top of the lift header.

#### **B** Ease of Use

The patient weight reading on the scale system will not be affected when the isolated Foley bag hooks are used.



## **Nightlight**

The switch that turns the nightlight on and off is located under the litter deck section on the patient's left side.



# **Centrally Located Brakes**

#### To Activate

- Press to set the brake.
- 2 Press again to release the brake.

#### **For Your Safety**

LED lights located on the outside of the head end siderails and on the nurse dashboard will blink when the brakes are not engaged.

In addition, an audible alarm can be turned on using the Advanced Menu Options.



# Steer Pedal Operation

The Steer Pedal is located on the base of the bed behind the head board.

#### **To Activate**

1 Push in on one side or the other of the triangular Steer Pedal to engage (ON) or disengage (OFF).

#### **For Your Safety**

When the ON side is pressed, the front right caster cannot swivel. It is locked parallel to the long axis of the bed, to keep the bed straight and provide a pivot point.



# **Stryker S3**Safe. Simple. Secure.

For additional questions, please contact your local Stryker Account Manager.

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