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Subject: Integris® 2002B Headwall System (Chaseless) and Integris®
201605/07 Integrated Bed Locator Installation Instructions

Tools required:

<table>
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<td>15/16&quot; diameter drill bit</td>
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<td>Medium screwdriver</td>
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<td>204665 Bag assembly, hanger, 6'-7'-8'-9'</td>
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<td>206501 Transition cover assembly</td>
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<td>205945S Bag assembly, P2002</td>
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<td>15250 Locknut, #8-32, washer base, keps</td>
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<td>5151701 Housing—contact</td>
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<td>5294503 Screw, #6-20 x 1/4&quot;, truss head</td>
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<td>55736 Roll pin, 3/16&quot; diameter</td>
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<td>5207405S Wire lead, green—6&quot;</td>
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<td>5254407S Wire lead—black</td>
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and

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or

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<tr>
<td>(optional)</td>
<td></td>
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</table>
204615, Bag assembly, P2002B packing, includes these items:
(16) 5294503 Screw, #6-20 x 1/4", truss head
(8)   5314301 Screw, #12—self-drilling, hex head
(8)   55138 Screw, #8-18, type AB, pan head
(8)   57185 E-Z Ancor® screw anchor
(4)   203644 Installation clip
(4)   204550WW Bottom installation clip

204665, Bag assembly, hanger, 6'-7'-8'-9', includes these items:
(7)   21045 Screw, 3/8"-16 x 3", slotted round head, zinc-plated, full thread
(7)   21046 Toggle wing, 3/8"-16
(14)  5314301 Screw, #12—self-drilling, hex head
(7)   29325PL Stud guide—plated

P201605, Integris® Integrated Bed Locator, includes these items:
(1)   205168 Backplate assembly
(1)   205180 Bag assembly, bed locator, integrated
(8)   393 Screw, #8 x 1/4", phillips, round/pan head, cadmium/zinc-plated
(4)   50590 Screw, #6-20, oval, cross head, recessed
(4)   55315 Screw, #8 x ½", flat head
(1)   204508WW Upper rail, bed locator
(4)   206313 Washer

P201607, Integris® Integrated Bed Locator, includes these items:
(1)   129254 Cover, picture frame, P201607
(1)   129255 Access panel assembly, P201606/07
(1)   129360 Backplate assembly, P201606/07
(1)   205179 Bag assembly, bed locator
(4)   50590 Screw, #6-20, oval, cross head, recessed
(4)   133250 1 1/4" plug

205945, Bag assembly, P2002, includes these items:
(1)   205935 Splice cover, top, complete
(1)   205933 Splice cover, lower, P2002, with adhesive
(4)   15250 Locknut, #8-32, washer base, keps
(4)   16115 Screw, #6 x 3/8", phillips, flat head, zinc-plated
(2)   5224303 Screw, #8-32 x 0.5", pan head
(2)   20507601 Cover trim, 5.125"
(1)   204016S Transition, fascia cover

1. E-Z Ancor® is a registered trademark of Illinois Tool Works, Inc.
205180, Bag assembly, bed locator, integrated, includes these items:
(4) 393  Screw, #8 x 1/4", phillips, round/pan head, cadmium/zinc-plated
(3) 21045 Screw, 3/8"-16 x 3", slotted round head, zinc-plated, full thread
(3) 21046 Toggle wing, 3/8"-16
(6) 5314301 Screw, #12—self-drilling, hex head
(3) 29325PL Stud guide—plated
(1) 34084 Lockwasher, external tooth

205179, Bag assembly, bed locator, includes these items:
(8) 5312502 Screw, #8-18 x 3/8", phillips, truss head
(6) 16114 Screw, #6-32 x 1/2", phillips, flat head, zinc-plated
(3) 21045 Screw, 3/8"-16 x 3", slotted round head, zinc-plated, full thread
(3) 21046 Toggle wing, 3/8"-16
(6) 29591 Screw, #8, self-drilling
(2) 34084 Lockwasher, external tooth
(9) 5314301 Screw, #12—self-drilling, hex head
(3) 29325PL Stud guide—plated
(6) 55408 Grommet edging, 2"
(6) 55409 Grommet edging, 3"
(3) 55691PL Face ring, wall box

Reference documents: Integris® B Lite Rail Installation Instructions (is443)
Introduction

These instructions describe how to install the Integris® 2002B Headwall System raceway (A) and Integris® 201605/07 Integrated Bed Locator (B) (see figure 1 on page 4). For installation of the Integris® B Lite Rail (C), refer to the Integris® B Lite Rail Installation Instructions (is443).

Figure 1. Integris® 2002B Headwall System and Integris® 201605/07 Integrated Bed Locator
Order of Installation

These numbered steps correspond with the order of installation for the listed components:

1. Before the installation, carefully read all of the installation instructions for the components you to install.

2. Determine the type of wall (D) and construction type (see figure 2 on page 5).

   **Figure 2. Component Identification**

   ![Component Identification Diagram](i433e002)

   **NOTE:**
   In figure 2 on page 5, the hanger bracket for the Integris® B Lite Rail is shown for reference.

3. Install the manifold (E).

4. To install the raceway (A), do as follows:
   a. Install the raceway hanger bracket (F).
   b. Put the raceway (A) on the raceway hanger bracket (F), and install the junction box.
   c. Attach the raceway (A) to the wall (D).
   d. Mount multiple sections.
e. Install the end caps (G).

5. Install the bed locator (B) (optional).

6. Connect the medical gas hoses (H).

7. Open and close the hose panel assembly (I).

**Fastener Identification**

For correct fastener identification, the fasteners in these installation instructions are referred to by callout letter (see table 1 on page 6) (see figure 3 on page 7).

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<thead>
<tr>
<th>Item Letter</th>
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<th>Description</th>
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<td>K</td>
<td>57185</td>
<td>E-Z Ancor\textsuperscript{a} screw anchor</td>
</tr>
<tr>
<td>L</td>
<td>55138</td>
<td>Screw, #8-18, type AB, pan head</td>
</tr>
<tr>
<td>M</td>
<td>29325PL</td>
<td>Stud guide—plated</td>
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<td>N</td>
<td>21045</td>
<td>Screw, 3/8”-16 x 3”, slotted round head, zinc-plated, full thread</td>
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<td>O</td>
<td>21046</td>
<td>Toggle wing, 3/8”-16</td>
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<td>P</td>
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<td>Screw, #8-18 x 5/8”, pan head</td>
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<td>Q</td>
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<td>Lockwasher, #8, dish-type</td>
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<td>R</td>
<td>203644</td>
<td>Installation clip</td>
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<td>S</td>
<td>5294503</td>
<td>Screw, #6-20 x 1/4”, truss head</td>
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<tr>
<td>T</td>
<td>204550WW</td>
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<td>U</td>
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<tr>
<td>BV</td>
<td>34084</td>
<td>Lockwasher, external tooth</td>
</tr>
</tbody>
</table>

\textsuperscript{a} E-Z Ancor\textsuperscript{®} is a registered trademark of Illinois Tool Works, Inc.
Lay Out the Electrical and Medical Gas Rough-In

1. Make sure the facility’s medical gases and vacuum lines and electrical lines have been run to the general location of the installation site in accordance with these specifications:

   • National Fire Protection Association (NFPA) 99, *Standard For Health Care Facilities*
   
   • NFPA 70, *National Electrical Code®*¹ (NEC®²)

2. For the location of the bed centerline (AD), refer to the as-built drawings for the Integris® 2002B Headwall System (see figure 4 on page 10).

3. Make sure the distance between the centerline of the Integris® B Lite Rail rough-in (AB) and headwall rough-in (AC) is 26 ¾" (67.95 cm).

⚠️ **WARNING:**

Failure to install the Integris® 2002B Headwall System in accordance with applicable regulations could result in personal injury or equipment damage.

4. Install the electrical and medical gas rough-ins according to these standards:

   • NFPA 70, *National Electrical Code®* (NEC®)
   
   • NFPA 99, *Standard For Health Care Facilities.*

---

1. National Electrical Code® is a registered trademark of National Fire Protection Association, Inc.
2. NEC® is a registered trademark of National Fire Protection Association, Inc.
Determine the Wall or Construction Type

⚠️ WARNING:
For installation of the Integris® 2002B Headwall System on fire-rated and non-seismic walls, make sure the walls are constructed of at least 20 gauge steel studs on 16" (41 cm) centerlines and covered with a minimum of 5/8" (15.9 mm) dry wall. Failure to do so could result in the collapse of the Integris® 2002B Headwall System. Personal injury or equipment damage could occur.

⚠️ WARNING:
The installation method differs for each wall and construction type. Failure to determine the wall and construction type could result in personal injury or equipment damage.

1. Refer to the local or state building codes, and determine the type of wall (D) and construction type (see figure 2 on page 5):
   • **Seismic** walls are constructed to prevent damage from an earthquake.
   • **Non-seismic** walls are **not** constructed to prevent damage from an earthquake.
   • **Fire-rated** walls are constructed to prevent the spread of fire.
   • **Non-fire-rated** walls are **not** constructed to prevent the spread of fire.

2. If necessary, install wall backing plates according to the Office of Statewide Health, Planning, and Development (OSHPD)-approved drawings, and the as-built drawings.

3. Do one of these:
   • For **non-seismic** walls (both fire-rated and non-fire-rated), go to “Install the Manifold” on page 11.
   • For **seismic** construction requirements, contact Hill-Rom Technical Support at 800-445-3720.
Figure 4. Electrical and Medical Gas Rough-In Layout

Refer to as-built drawings

AB, AC

Vacuum

Air

Oxygen

1 1/8" (2.86 cm)

3" (8 cm)

Refer to as-built drawings

5" (13 cm)

5" (13 cm)

30 3/4" (78.11 cm)

26 3/4" (67.95 cm)

69 1/2" (176.5 cm)

42 3/4" (108.59 cm)

30" (76 cm)

1433G004
Install the Manifold

1. Refer to your as-built drawings for the location of the manifold (E) (see figure 5 on page 12).

2. Lay out the bed centerline (AD).

3. Make sure the electrical and medical gas rough-in locations are correct.

4. On the bed centerline (AD), put the bottom of the manifold (E) 29 3/8" (74.61 cm) from the finished floor (AE).

5. Do one of these to attach the manifold (E):
   - If the optional backing plate is installed, install the self-drilling hex head screws (J) to attach the manifold (E) to the backing plate.
   - If the optional backing plate is not installed, install the E-Z Ancor® screw anchors (K) and pan head screws (L) to attach the manifold (E) to the wall (D).

6. Connect the copper tube fittings (provided by others) from the manifold (E) to the medical gas service drops according to NFPA 99.

---

1. E-Z Ancor® is a registered trademark of Illinois Tool Works, Inc.
Install the Raceway

Install the Raceway Hanger Bracket(s)

⚠️ SHOCK HAZARD:
Make sure no electrical power is supplied to the facility wiring. Personal injury or equipment damage could occur.

NOTE:
When multiple headwalls are to be installed do not let the breaks between the hanger brackets align with the breaks between the headwall assemblies. Make sure all hanger brackets are level with the first one installed.

1. Make sure the building electrical power is removed from the wiring.

⚠️ WARNING:
The installation method differs for each wall and construction type. Failure to determine the wall and construction type could result in the collapse of the Integris® 2002B Headwall System. Personal injury or equipment damage could occur.

2. Make sure the wall (D) meets the necessary specifications (see figure 6 on page 14):
   - For non-seismic construction, make sure the walls (D) are constructed of at least 20 gauge steel studs on 16" (41 cm) centerlines and covered with a minimum of 5/8" (15.9 mm) dry wall.

3. For the locations of line or low voltage wall boxes (AF), refer to the as-built drawings.

4. Put the bottom of the raceway hanger bracket (F) 2 1/4" (5.72 cm) from the centerline of the wall box (AF), and 1" (3 cm) from the end of the raceway (A).

5. If the Integris® B Lite Rail is to be installed, make sure the distance from the bottom of the raceway hanger bracket (F) to the bottom of the Integris® B Lite Rail hanger bracket (AG) is 25 13/16" (65.56 cm). Refer to the Integris® B Lite Rail Installation Instructions (is443).

6. On non-fire-rated walls, do as follows:
   a. Make marks to show both pairs of 1" (3 cm) holes (AH) in the raceway hanger bracket (F) and/or Integris® B Lite Rail hanger bracket (AG).
   b. At each pair of marks, drill one 1" (3 cm) hole in the dry wall. If an obstruction or wall stud is in the way, drill at the alternate mark.
Figure 6. Raceway Hanger Bracket Installation

Refer to as-built drawings.
7. Attach the hanger bracket(s) (F) and/or (AG) on the wall (D):
   • For non-seismic, **non-fire-rated** construction, install the slotted round screws (N), toggle wings (O), and stud guides (M) to attach the hanger bracket (F) or (AG) to the wall (D).
   • On **fire-rated** and **seismic** walls, install the self-drilling hex head screws (J) to attach the hanger bracket (F) or (AG) to the wall stud or backing plate.

⚠️ **CAUTION:**
When you install multiple hanger brackets, make sure any additional hanger brackets are level with the first hanger bracket installed. Failure to do so could result in equipment damage.

8. Make sure the hanger bracket(s) (F) and/or (AG) are level.

9. If the wall (D) has more than 1/16" (1.6 mm) of waviness per hanger bracket (F) or (AG), do as follows:
   a. At the low spot(s), loosen the toggle wing (O).
   b. Shim behind the hanger bracket (F) or (AG).
   c. Tighten the toggle wing (O).
Put the Raceway in Position, and Install the Junction Box

1. With the raceway (A) on the floor, do as follows (see figure 7 on page 16):

   Figure 7. Raceway Positioning and Junction Box Installation

   a. Remove the cover trim (AK) from the fascia cover (AI).
   b. Remove the fascia cover (AI) by pushing up on it to free its bottom edge.
   c. Remove the junction box cover (AJ).

2. Put the raceway (A) on the raceway hanger bracket (F), and align the raceway (A) with the rough-in boxes (AC).

3. Make sure the raceway (A) is in the correct position on the bed centerline (AD).

4. Pull the wires from the wall boxes through the holes in back of the raceway (A).

5. Install the six pan head screws (P) and six lockwashers (Q) through the junction box and into the flanges of the rough-in boxes (AC) to attach the raceway (A) to the raceway hanger bracket (F).
NOTE:  
Installation of the pan head screws is necessary to meet National Electrical Code®¹ (NEC®²), Redundant Ground Requirements.

6. Make the electrical connections.
7. Install the junction box cover (AJ), fascia cover (AI), and cover trim (AK).

Attach the Raceway to the Wall
1. Open the hose panel assembly (see “Open and Close the Hose Panel Assembly” on page 29).

⚠️ WARNING:  
Attach the raceway in a minimum of four places per 7’ (213 cm) length of headwall. Failure to do so could result in the collapse of the Integris® 2002B Headwall System, causing personal injury or equipment damage.

2. For seismic construction, install the self-drilling hex head screws (J) (see figure 3 on page 7) to attach the hose clips (AL), end spreader bars (AM), and center spreader bars (AN) to the backing plate (see figure 8 on page 17).

Figure 8. Raceway Mounting

---

1. National Electrical Code® is a registered trademark of National Fire Protection Association, Inc.
2. NEC® is a registered trademark of National Fire Protection Association, Inc.
3. For non-seismic construction, examine the hose clips (AL), end spreader bars (AM), and center spreader bars (AN):

If the hose clips (AL) and spreader bars (AM) and (AN) (see figure 8 on page 17) are aligned with the wall studs, install the self-drilling hex head screws (J) to attach them to the stud (see figure 3 on page 7).

\textbf{or}

If \textbf{less than four} self-drilling hex head screws (J) per 7' (213 cm) align with wall studs, do as follows:

a. Align the installation clips (R) with the wall studs (see figure 8 on page 17).

b. Install the truss head screws (S) (see figure 3 on page 7) to attach the installation clips (R) to the raceway (A) (see figure 8 on page 17).

c. Install the self-drilling hex head screws (J) (see figure 3 on page 7) to attach the installation clips (R) to the wall (D).

4. Install the self-drilling hex head screws (J) to attach the accessory bar (AO) to the wall stud.

5. If the accessory bar (AO) does \textbf{not} align with wall studs, do as follows:

a. Install the truss head screws (S) (see figure 3 on page 7) to attach the installation clip (T) to the gas rail (see figure 8 on page 17).

b. Install the self-drilling hex head screws (J) (see figure 3 on page 7) to attach the installation clip (T) to the wall stud (see figure 8 on page 17).
Install Multiple Sections

1. Hang the adjoining raceway (A) on the raceway hanger bracket (F) (see figure 9 on page 19).

Figure 9. Mounting Multiple Sections

2. Remove and **discard** the wood end cap from the adjoining raceway (A).

3. Make sure the transition pins (U) align with the adjoining raceway (A).

4. Find the two strings (AP) attached to the low voltage assemblies on the transition end of both the raceways (A), and tie the two strings (AP) together.

5. Join the raceways (A), and make sure the adjoining ends are flush.

6. Connect the wiring between the raceways (A):
   a. Pull the loose ends of wiring loops out of the ends of each raceway (A).
WARNING:
In accordance with National Fire Protection Association (NFPA) 70, *National Electrical Code®*¹ (NEC®²), do not mix different services, such as standard power, critical branch, and communication, in the same raceway level of the back plate assembly. Personal injury or equipment damage could occur.

b. Separate the power and low voltage wires for **Standard Power**, **Critical Branch**, and **Communication** into different levels of the applicable raceways (A).

**NOTE:**
For the correct wiring connections, refer to the as-built drawings.

c. Install the locknut (V) to install the ground wires (AQ) on the posts (AR).

d. Connect each wiring connector (AS) to the corresponding connector in the adjoining raceway (A).

7. Align the cover (AT) with the four grooves in the raceways (A).

8. Make sure no wires are pinched between the raceway (A) and the cover (AT).

9. Install the four flat head screws (W) to attach the cover (AT) to the raceway (A).

10. Put the cover trim (AK) on the fascia cover (AI).

11. Slide the fascia cover (AI) up into the base of the raceway (A) and down into the bottom of the raceway (A).

12. Install the lower splice cover (X) and the top splice cover (AA) over the joint where the two raceways (A) join.

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1. National Electrical Code® is a registered trademark of National Fire Protection Association, Inc.
2. NEC® is a registered trademark of National Fire Protection Association, Inc.
Install the End Cap

1. Remove and discard the temporary wood end caps (AU) from the raceway (A) (see figure 10 on page 21).

Figure 10. End Cap Installation

2. Put the right-hand and left-hand end caps (G) on the ends of the raceway (A).

3. Install the end caps (G) by pushing the ratchet fasteners (AV) through the dimpled holes in the end plates (AW).
Install the Integris® 2016 Integrated Bed Locator (Optional)

**WARNING:**
The installation method differs for each wall and construction type. Failure to determine the wall and construction type could result in the collapse of the Integris® 2002B Headwall System. Personal injury or equipment damage could occur.

1. Determine the type of wall and construction type.

**SHOCK HAZARD:**
Make sure no electrical power is supplied to the facility wiring. Personal injury or equipment damage could occur.

2. Remove the electrical power from the facility wiring.

3. Remove and **keep** the two #8-32 screws (Y) and locknuts (V) that attach the spacer bar (AX) to the Integris® 2002B Headwall System:
   - For an **Integris® 201605 Integrated Bed Locator**, refer to figure 11 on page 23.
   - For an **Integris® 201607 Integrated Bed Locator**, refer to figure 12 on page 24.

4. Remove the spacer bar (AX) from the Integris® 2002B Headwall System.

5. For an **Integris® 201605 Integrated Bed Locator**, do as follows:
   a. Remove and **keep** the four #8 flat head screws (AY) that attach the lower rail (AZ) to the bed locator (B).
   b. Remove the lower rail (AZ) from the bed locator (B).
   c. Slide the access panel (BA) from its location slots.
   d. Remove and **keep** the four #8 flat head screws (BB) that attach the upper rail (BC) to the bed locator (B).
   e. Remove the upper rail (BC) from the bed locator (B).
Figure 11. Integris® 201605 Integrated Bed Locator Installation
Figure 12. Integris® 201607 Integrated Bed Locator Installation
6. For an **Integris® 201607 Integrated Bed Locator**, do as follows:
   a. Remove and **keep** the four screws (BS) that attach the picture frame cover (BR) to the bed locator (B).
   b. Remove and **keep** the faceplates (BU).

⚠️ **CAUTION:**
Use care when you remove the faceplates. Failure to do so may cause damage to the “Bed Use Only” indicator light.
   c. Remove and **keep** the screws (BT) that attach the faceplates (BU) to the bed locator (B).
   d. Remove the picture frame cover (BR) from the bed locator (B).

7. Slide the bed locator (B) over the headwall tabs (BD). Make sure the mounting holes in the bed locator (B) align with those in the headwall tabs (BD) (see figure 13 on page 26).

8. Install the two #8-32 screws (Y) and locknuts (V) to keep the bed locator (B) aligned with the headwall tabs (BD).

9. Remove and **keep** the pan head screws (L) that attach the vertical raceway (BF) to the unit.

10. Remove the vertical raceway (BF) from the unit.

11. At each pair of holes, drill one 15/16" (23.812 mm) hole in the dry wall and through the backplate (BG). If an obstruction or wall stud is in the way, drill at the alternate hole.

12. Attach the bed locator (B) to the wall with the applicable fasteners:
   - For **non-seismic, non-fire-rated** construction, remove the knockout and install the slotted round screws (N), toggle wings (O), and stud guides (M).
   - For **seismic** and **fire-rated** construction, install the self-drilling hex head screws (J).

13. Install the pan head screws (L) to attach the vertical raceway (BF) to the unit.

14. To attach the lower part of the backplate (BG) to the wall (D), do as follows:
   a. At the wall studs, drill 1/4" (6.35 mm) diameter holes through the lowest raceway of the backplate (BG) at a location free from obstruction.
   b. Install the self-drilling hex head screws (J) to attach the backplate (BG) to the wall.

15. Remove and **keep** the screws (BH) that attach the wiring cover (BI) to the unit.
Figure 13. Mounting Hole Alignments
16. Remove the wiring cover (BI) from the unit.

17. Install the #8 x 1/4" pan head screws (Z) to attach the upper divider assembly (BJ) to the bed locator (B).

**SHOCK HAZARD:**
Make connections to electrical power and communication services in accordance with applicable national and local electrical codes. Failure to do so could result in personal injury or equipment damage.

**WARNING:**
Keep individual electrical services in separate raceway levels. Failure to do so could result in personal injury or equipment damage.

18. Pull the wiring from the conduit to the correct location, and make connections in accordance with applicable national and local electrical codes.

19. Install the screws (BH) to attach the wiring cover (BI) to the unit.

20. For an **Integris® 201605 Integrated Bed Locator**, do as follows:
   a. Install the four #8 flat head screws (BB) to attach the upper rail (BC) to the unit.
   b. Slide the access panel (BA) into its location slots.
   c. Install the four #8 flat head screws (AY) to attach the lower rail (AZ) to the unit.

21. For an **Integris® 201607 Integrated Bed Locator**, do as follows:
   a. Install the four screws (BS) to attach the picture frame cover (BR) to the bed locator (B).
   b. If the bed locator (B) is wired for isolated power, go to step d.
   c. Install the eight pan head screws (BQ) to attach the access panel (BA) to the picture frame cover (BR).
   d. For a bed locator (B) wired for isolated power, install the eight pan head screws (BQ) to attach the access panel (BA) to the picture frame cover (BR). And, add one external tooth lockwasher (BV) to the lower left corner screw.
   e. Install the cover and faceplates that were removed in step 6.

22. Go to “Connect the Medical Gas Hoses” on page 28.
Connect the Medical Gas Hoses

1. Open the hose panel assembly (see “Open and Close the Hose Panel Assembly” on page 29).

2. Connect the lowest **air** hose on the hose clip to the lowest **air** DISS fitting (BK) on the manifold (E) (see figure 14 on page 28).

   **Figure 14. Medical Gas Hose Connection**

3. Connect the lowest **vacuum** hose on the hose clip to the lowest **vacuum** DISS fitting (BL) on the manifold (E).

4. Connect the lowest **oxygen** hose on the hose clip to the lowest **oxygen** DISS fitting (BM) on the manifold (E).

5. Make sure the hoses are not crossed or kinked.

6. Finger-tighten all connections at the DISS connections (BK), (BL), and (BM).

7. Close the hose panel assembly (see “Open and Close the Hose Panel Assembly” on page 29).

8. Make sure the gas connector outlets move smoothly along the gas rails.
Open and Close the Hose Panel Assembly

1. To open the hose panel assembly (I), do as follows (see figure 15 on page 29):

   **Figure 15. Hose Panel Positions**
   
   ![Diagram of Hose Panel Positions]

   a. Lift the filler strip (BN).
   b. Push up on the latch (BO) to disengage it from the hose panel assembly (I).
   c. Pull out on the top of the hose panel assembly (I) to open it.

2. To close the hose panel assembly (I), do as follows:

   a. Pull the filler strip (BN) up and forward.
   b. Turn the hose panel assembly (I) towards the wall, and push the gas rail (BP) onto the latch (BO).
   c. Make sure the latch (BO) is engaged and the filler strip (BN) is in position.