

IR155B Single Patient Station Specification Sheet

IL728 Section E

Rev. 5 - 03/2011



ARCHITECTS' AND ENGINEERS' SPECIFICATION

The patient station shall be TekTone®'s IR155B or approved equal. The patient station shall provide a call-placement indicator, a 6' pull cord for call placement, a combination reset button and in-use indicator, and a 2.5" \times 2.5" speaker/microphone with voice response. The patient station electronics shall be mounted on a durable flame-retardant (UL® 94V-0) plastic panel. Connections shall be plug-in connectors.

Pulling the washable TPU plastic call cord will place a call. Calls can only be reset at the station by returning the reset switch to its normal position.

The IR155B shall be UL® 1069 Listed.

FEATURES

The IR155B Patient Station provides for efficient use of the nursing staff by permitting fast and reliable communication between staff and patient.

Calling the nurse is accomplished by pulling the 6' call cord. Call-placed assurance and intercom operation are indicated by solid-state LEDs.

The speaker/microphone is sensitive enough to assure clear conversation, even with weak patients. A reset switch is provided on the durable, flame-retardant (UL® 94V-0) plastic panel.

- UL® 1069 Listed
- May be used as a retrofit for the IR155N station with IH106N backbox; requires two CL207 mounting adapters.
- Washable TPU plastic pull cord
- Push button calling
- Call-placed indicator
- In-use indicator when intercom audio path is active
- Reset button
- Sensitive speaker/microphone
- Attractive and durable flame-retardant (UL® 94V-0) plastic panel

SPECIFICATIONS

Dimensions: Height: 4.5" (119 mm)

Width: 6.375" (162 mm)
Depth: 1.875" (48 mm)
Projects: 0.5" (12.7 mm)

above mounting surface

Speaker: $2.5" \times 2.5"$ Connections: Plug-in type

Housing: Steel City #H3BD with Steel City #3GC

plaster ring, or TekTone® #IH353 box with IH352 ring, or equal, or if a smaller box is needed, use ARC-CO #2GB with ARC-CO #3GC ring. Horizontal

mount.

REQUIRED COMPONENTS

Tek-CARE® NC200 or NC150 Nurse Call System