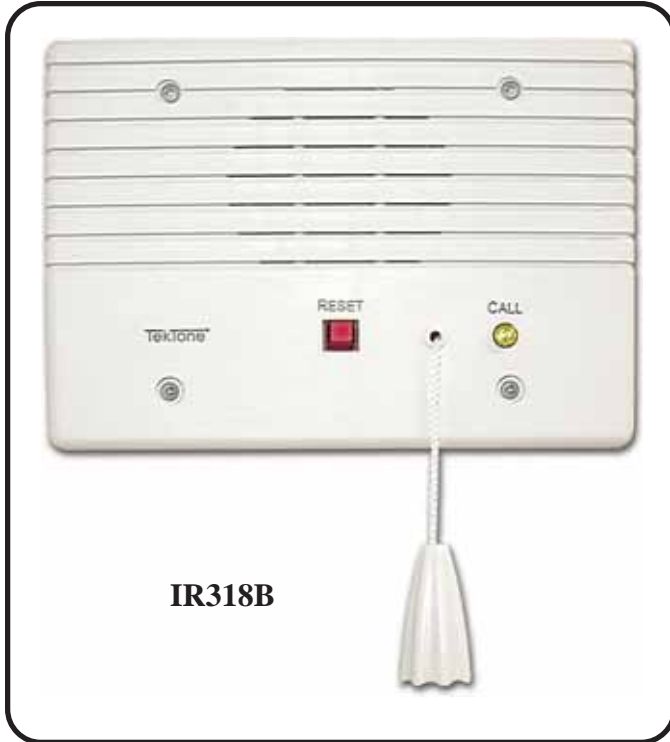




IR318B Single Patient Station Specification Sheet

IL689
Section E
Rev. 6 - 10/2008



IR318B

ARCHITECTS' AND ENGINEERS' SPECIFICATION

Patient Station shall be a TekTone® IR318B or approved equal. Stations, and wiring from the Central Equipment (CE) to stations, shall be fully supervised. The patient stations shall include solid-state LSI/microprocessor technology, yellow call-placed indicator, and combination red in-use indicator and reset button. Patient station shall include one pull cord.

The station shall use a 2.5" x 2.5" speaker/microphone for accurate voice reproduction. All station components shall be mounted on an attractive, flame-retardant (UL®94V-0) plastic panel. Connections shall be plug-in type.

The station shall be UL® 1069 Listed.

FEATURES

The IR318B single patient station provides reliable two-way hands-free communication between patient and nurse, and provides for programmable privacy, paging and patient priority from the master station.

Calling the nurse is accomplished by pulling on the end of the pull cord. Solid-state LEDs on the panel indicate the call has been placed and the intercom is in use.

- UL® 1069 Listed
- Supervised
- Microprocessor design
- Solid-state multiplex circuitry
- All stations are interchangeable
- Simplified multiplex wiring using plug-in connectors
- Flame-retardant (UL® 94V-0) plastic faceplate
- Six-foot pull cord

SPECIFICATIONS

Dimensions:	Height:	4.5"	(119 mm)
	Width:	6.375"	(162 mm)
	Depth:	2.75"	(70 mm)
	Projects:	0.5"	(12.7 mm)
Construction:	Flame-retardant (UL® 94V-0) plastic.		
Speaker:	2.5" x 2.5" (64 mm x 64 mm)		
Connections:	Plug-in type		
Housing:	Steel City #H3BD with Steel City #3GC plaster ring, or exact equal. Horizontal mount.		
Wiring:	Multiplex		

REQUIRED COMPONENTS

Tek-CARE® NC300II Nurse Call System

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TekTone®'s quality system is registered by UL® to the ISO 9001:2000 standard. (File #A10766.)