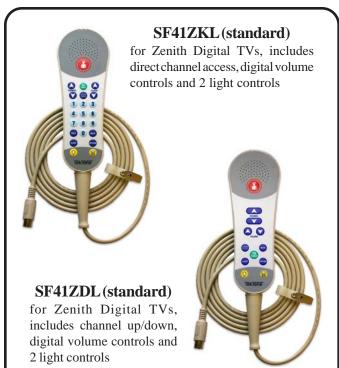


SF41-series Pillow Speakers Specification Sheet

IL824 Section E



ARCHITECTS' AND ENGINEERS' SPECIFICATION

The pillow speaker shall be TekTone® SF41-series or approved equal, and shall be suitable for use in general or oxygen environments.

The pillow speaker case shall be constructed of flame-retardant high-impact ABS plastic. The pillow speaker cord shall be eight feet long and shall have an 8-pin DIN plug at the end. Each pillow speaker shall be provided with a security clip.

Controls shall be provided for volume, nurse call, light, and television functions. The pillow speaker shall be capable of switching automatically from entertainment audio to intercom audio when used with the appropriate modules. The pillow speaker shall be electrostatic discharge (ESD) protected to over 12,000 volts.

The SF41-series shall be UL® 1069 Listed.

FEATURES

SF41-series Pillow Speakers are used with Tek-CARE®400 IR411- and IR412-series patient stations, and Tek-CARE® NC300II IR319- and IR320-series patient stations.

The pillow speakers provide call placement to the master station, as well as remote control for hospital-grade digital TVs (Zenith is standard; RCA and Philips, plus analog TV controls are available by special order). When used in conjunction with the appropriate TekTone® pillow speaker modules, the pillow speakers also supply two-way, handsfree communication with the master station, and automatic silencing of TV audio while the intercom is in use.

Push buttons are provided to call the nurse, plus TV power, channel selection up/down, Closed Captioning, mute and two light controls. Buttons are also provided for volume up/down (analog volume controls are available by special order), and for direct channel access (in some models).

- UL® 1069 Listed
- Oxygen safe
- Fully sealed for easy cleaning
- Flame-retardant (UL® 94V-0) high-impact plastic
- Long lasting switches surpass UL®1069 requirements
- Security clip provided
- 8-foot cord with DIN plug
- Provides pillow speaker intercom and light control (when used with the appropriate modules)
- Special Order: analog TV controls, RCA or Philips TV controls, analog volume control, 10-foot cord, earphone jack

REQUIRED COMPONENTS

Hospital-grade Zenith Digital TV

for Tek-CARE®NC300II Nurse Call Systems:

IR319-or IR320-series Patient Station

PM311CorPM312C Pillow Speaker Intercom Module

PM321B or PM322B Light Control Module

for Tek-CARE®400 Nurse Call Systems: IR411-or IR412-series Patient Station

PM421 or PM422 Pillow Speaker & Bed Interface

Module

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