



Architects and Engineers Specifications

"The Breath Call Cord shall be an air-activated signaling device designed for use with a nurse call system. The unit shall feature a flexible, repositionable arm, a heavy-duty mounting clamp for secure bed/headboard attachment, and a momentary contact switch highly sensitive to air pressure. The device shall include a 9-foot cable terminated with a 1/4" connector. The manufacturer shall provide disposable, replaceable straw and filter assemblies. The device shall be deemed safe for operation in oxygen-enriched environments."

Standard Features

- **Air-Activated Switch:** Sensitive mechanism triggers a call signal via light breath pressure.
- **Flexible Arm:** Fully adjustable gooseneck design for optimal patient positioning.
- **Mounting:** Includes heavy-duty bed/headboard clamp for secure attachment.
- **Hygienic Design:** Utilizes disposable, replaceable straw and filter assemblies to maintain infection control.
- **Compatibility:** Industry-standard 1/4" plug for seamless integration with wireless patient stations.
- **Durability:** Flexible PVC-jacketed cabling designed to withstand clinical environments.

WNC-BR-CC

The WNC-BR-CC is a high-sensitivity, air-pressure-activated call cord component for professional wireless nurse call systems. It features a flexible, adjustable "gooseneck" arm that allows for precise positioning to ensure patient comfort and accessibility. The device is designed for hygienic, single-patient use and is compatible with major wireless nurse call console receivers (including MV200Plus, MV400, and MV500 series).

Product Specifications

- **Activation Method:** Air pressure/breath sensitivity.
- **Connector:** 1/4" phone plug (standard).
- **Cable Length:** 9 feet.
- **Compatibility:** Compatible with Micro-Vision (MV) wireless console receivers and standard 1/4" nurse call jacks.
- **Safety:** Suitable for use in high-oxygen environments.

Equipment Options

- **Mounting:** Universal clamp provided for headboard or bed frame attachment.
- **Maintenance Kits:** Replacement straw and filter packs (recommended for ongoing hygienic use).

Compliance and Certification

- **UL Certification:** UL 1069 listed (as part of the compatible wireless nurse call system).
- **Regulatory:** Suitable for clinical/hospital environments.
- **RoHS:** Compliant with Restriction of Hazardous Substances standards.
- **FCC:** Compliant (when used with listed wireless nurse call transmitter stations).