



# ADVANCE CARE *IP* Breath Activated Call Device

The Advance Care range of specialised Call Devices have been designed for those with limited movement in mind.

The Breath Activated Call Device is used by patients with little to no motor skills and only requires a minimal amount of pressure to activate a call.

The Breath Activated Call Device can be securely clamped to any adjacent fitting, such as a bed rail, and the flexible adjustment arm allows the device to be positioned in the most appropriate location to best suit the user's needs.

The Breath Activated Device is UL1069 listed, allowing the use in oxygen rich environments. The filtered mouth piece on the unit is detachable and seamlessly replaceable.

As the Breath Call Device is plugged into the Nurse Call Button via the pendant socket on the front of the plate, the Call Device essentially acts as an extension of the Nurse Call Button, allowing for the easy access of a Call Point without having to physically touch the wall.

Although an extension of the Nurse Call Button, when activated, the Call Device has its own easily identifiable alert, such as 'Breath Device Call Room 1'. When a call is made, a high visibility reassurance light illuminates the 'CANCEL' button on the Call Button plate and the Call Button may also 'beep' periodically (if activated), providing reassurance to the user.

The Nurse Call alert is immediately displayed at the Nurse Station and sent to associated paging devices.

The Advance Care IP Nurse Call System includes a 'Pendant Removed' alarm feature which generates an alert if the Call Device or Pendant is accidentally pulled out or incorrectly plugged in, a beneficial feature with resident safety as key.

This product integrates with most Nurse Call Systems and is a valued addition to any Advance Care IP Nurse Call installation.

- ### Features
- Activated via breath
  - Purposely designed for those with restricted movement
  - Durable fully moulded fittings
  - Integrates with most Nurse Call Systems
  - 6.35mm industry standard Pendant Plug
    - Self-configured alarm notification
    - Bed clip as standard
    - Ergonomic design
  - Replaceable filtered mouth piece
    - UL1069 listed



Code	Description
AC-BA	Breath Activated Call Device

## Tender Specifications

Supply and install assistive Call Devices where indicated on the drawings.

The device will be ergonomically designed for ease of use by residents with limited dexterity to activate calls.

The device will be activated by a simple low-pressure breath by the user with their mouth.

The Call Device shall have an impact resistant case and be tamper proof against disassembly by residents, children, staff and intentional or unintentional impact.

The Call Device will be fitted with an injection moulded right angle 6.35mm phono plug.

The Call Device is to act as an extension of the Nurse Call Button, allowing for the easy access of a Call Point without having to physically touch the wall. The Call Device is to have its own easily identifiable alert, such as 'Call Device Call Room 1'.

When a call is made, a high visibility reassurance light is to illuminate the 'CANCEL' button on the connected Call Button plate and the Call Button may also 'beep' periodically (if activated), to provide reassurance to the user.

Removal of the Call Device, either intentionally or by accident, will result in a call being activated common to that of the original call. The pendant removal alarm can only be reset by reinserting a Pendant Plug or by inserting Dummy Plug.

The Call Device is to be securely clamped to any adjacent fitting, such as a bed rail, allowing the device to be positioned in the most appropriate location to best suit the resident's needs.

## Design Specifications

Feature	Description
Height	229mm
Width	N/A
Depth	N/A
Weight	1250 grams
Material	Silicone
Connectors	6.35mm Phono Plug
Temperature	-20°C to 50°C
Humidity Range	0 to 90%
Rating	UL1069

## Compliance

Designed to comply with:

- AS/NZS 3811 Hard Wired Patient Alarm Systems
- AS/NZS 2999 Alarm Systems for the Elderly and Other Persons at Risk
- AS/NZS 3000 Wiring Rules
- AS/NZS CISPR22 (Class B) Electromagnetic Compatibility (EMC)

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