

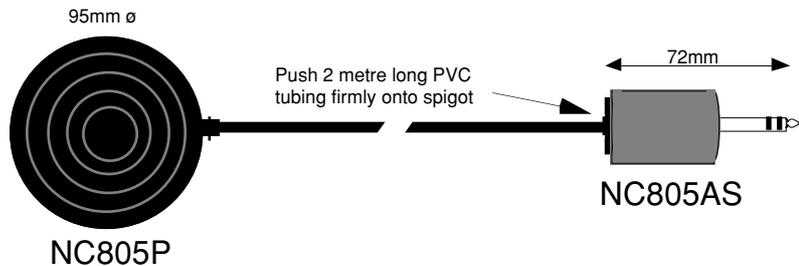
REMOTE AIRSWITCH & PNEUMATIC PAD

GENERAL

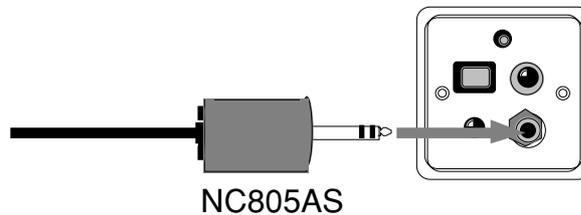
The NC805AS (Remote Air Switch) is designed for use with the NC805P (Hand/Foot Operated Pneumatic Pad). When this arrangement is connected to a suitable call system it enables the user to make a call by applying pressure to the pad.

INSTALLATION

1. Connect the 3mm tube at the end of the pad to the air switch by firmly pushing it onto the spigot as shown in the diagram (right).



2. Connect the Remote Air Switch to the call system via the 6.3mm remote jack plug socket located on the call point's fascia, as shown in the diagram (right).



Please note: Connection of the air switch will trigger a call. Reset the call point in the usual way. For safety purposes, removing the air switch will also trigger a call. This ensures the air switch cannot be removed and the pad rendered inoperative without the knowledge of staff.

3. Ensure the air switch and pad are working correctly by applying pressure to the pad to trigger a call.

NC805AS REMOTE AIR SWITCH TECHNICAL SPECIFICATION

This product is designed only to be operated at voltages of less than 30Vd.c. and must only be operated by air. Liquids must not be used.

The air switch operates at a minimum differential air pressure of 0.9 p.s.i (pounds per square inch) or 6220 Pa (pascals) \pm 10% at 16°C.

The electrical switch characteristic is such as to switch a 0.5A resistive load @ 30Vd.c. Mains voltages must never be used.