

Loud speaking telephone 1

This loudspeaking telephone table set combines all the advantages of a loudspeaking and a normal telephone.

It may be useful for those who want both hands free during a call.

It can also be used for a small group to participate in a call.

To avoid the incoming speech being overheard, it can be switched from the loudspeaker to the handset, and back again, whenever required.



Description

The loudspeaking telephone has three units; a telephone without a dial which contains the loudspeaker, an amplifier which boosts incoming speech to the loudspeaker, and a control unit which contains the microphone, dial and pilot lamp.

The left-hand key on the control unit is a three-position volume control, the key on the right switches on the loudspeaking facility.

How it operates

To make or receive a call using the loudspeaking facility, the right-hand key of the control unit is pressed down. In this position the pilot lamp is lit.

During a call, the line can be transferred from loudspeaker to handset, by lifting the handset and restoring the key.

To transfer the line back to the loudspeaker, the key must be pressed down before replacing the handset.

The volume of sound from the loudspeaker is at maximum when the left-hand key is down to its lowest position.

Facilities

The loudspeaking facility can be used on all outgoing and incoming calls.

Outgoing calls can be made either by lifting the handset or by switching on the loudspeaking facility to dial the number or call the operator. The various signalling tones or the operator's voice are heard on the loudspeaker, when switched on.

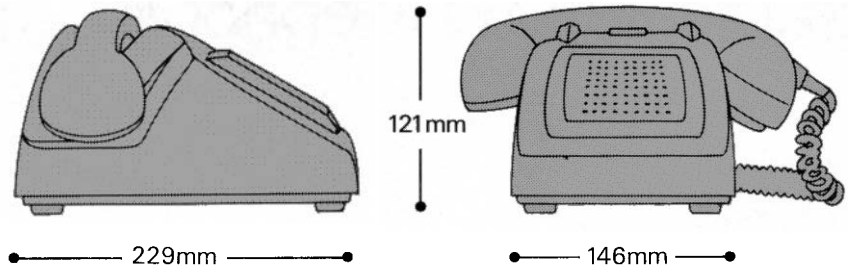
Incoming calls ring a bell in the telephone and can be answered by switching on the loudspeaking facility or lifting the handset.

The line can be switched from loudspeaker to handset any number of times during a call.

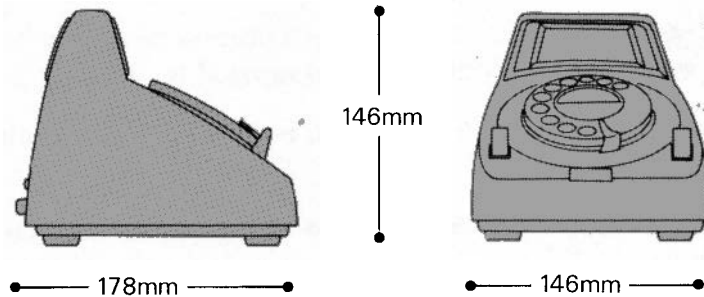
The loudspeaking telephone can be used on exclusive or shared service exchange lines, PBX extensions, and certain plan extensions.

Dimensions

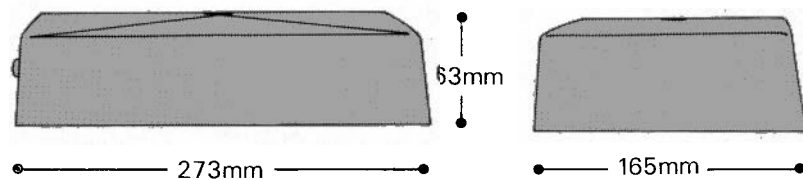
Telephone



Control unit



Amplifier



General Information

The telephone and control unit are in two-tone grey.

The amplifier, in dark-grey plastic case, can be put under the desk which bears the telephone and control unit, or in some inconspicuous place nearby.

A separate power supply for the amplifier is not needed as power is drawn from the exchange line or extension circuit.

Special notes

For the best results, the telephone and control unit should be about 900mm apart, and the user should speak directly towards the microphone from not more than 450mm.

The loudspeaker volume should be set at the lowest level which can be heard comfortably as too much volume may produce howling. This howling can sometimes be stopped by moving the volume key up one position. Carpets and soft furnishings help to reduce echoes and improve the quality of transmission.

The loudspeaking facility cannot be used in noisy situations, and is not usually suitable for calls to other telephones of this type when they are also using the loudspeaking facility.

Advice on suitable accommodation and siting should be obtained from the local Telephone Sales Office.

The set should be switched off as soon as a call ends, to leave the line free for the incoming call. The amber light from the pilot lamp warns when the line is held.

Please note

We do our best to supply our customers with the apparatus they ask for but we may have to provide apparatus which does not accord exactly with the descriptions and illustrations in this leaflet.

Your Telephone Sales Office will gladly supply any further or more up-to-date information. The address and telephone number are shown in the preface of your telephone directory.