

A NEW GENERATION



TELEPHONE BOOTHS AND EQUIPMENT

British
TELECOM

TELEPHONE BOOTHS

INTRODUCTION

British Telecom are presently modernising the public payphone service. This is being achieved through the introduction of attractive, functional booths which will contain modern, electronic push button payphones offering a wide range of facilities and benefits to payphone users.

Our new look booths have not just been improved aesthetically – but are designed to offer a number of functional benefits such as improved access for the elderly and disabled, greater resistance to vandalism and economy of maintenance.

To ensure trouble-free phoning for the disabled, we have reduced the mounting height for the payphone, in

addition to providing ease of access for disabled and in particular, wheelchair users.

Our main thrust against vandalism is the introduction of a number of 'open' designs. These structures will help deter would-be vandals to loiter for too long as they are intended to make such persons feel visible and, so, vulnerable. The use of strong basic materials; stainless steel, anodised aluminium and toughened glass will also reduce vandalism and subsequent maintenance costs.

The materials and finishes are all highly durable, do not require painting and will retain their appearance with the minimum of cleaning.

The following pages outline the range of new booths and public payphones presently being installed by British Telecom.

AND EQUIPMENT

KX 410 WALK-UP BOOTH



TELEPHONE BOOTHS



KX 100 HOUSING

This booth can be supplied with or without a door, depending on your requirements. The fully enclosed version is ideal for use on sites where complete weather and acoustic protection is needed. The sides of the booth are slightly raised above ground level to prevent litter accumulation. The door has a light action and a large handle for easy opening and is wide enough to allow wheelchair access.

The full length open booth is designed for use on quieter sites but still affords good weather protection and ease of access for the disabled.

The KX 100 series booths can be used on single sites or suited back to back or side by side. Height 2192 Width 890 Depth 890 (All measurements in mm).



KX 200 HOUSING

This design is provided as a single or double pedestal version. It's a simple, modern booth suitable for location in most street sites but can also be positioned indoors where acoustic protection is needed.

Both housings offer ease of access for the disabled and they can be used in single sites or suited side by side or back to back.

Single Pedestal Booth – Height 2172 Width 836 Depth 640

Double Pedestal Booth – Height 2172 Width 836 Depth 1130

(All measurements in mm).

AND EQUIPMENT



KX 300 HOUSING

The triangular design of this booth ensures good acoustic and weather protection. It enables maximum use of available floor space and gives good siting flexibility. There are two options provided, one with two glass sides, the other with one glass side and one fabricated side with acoustic panels and fittings for directory holders.

Again both housings offer slightly raised sides to prevent litter accumulation.

Height 2195 Width 1190 Depth 1030
(All measurements in mm).



KX410 AND KX420

These booths have been created specifically for use in sites with little available floor space or sites which are prone to vandalism. As such, there is no space for directories or customer instructions.

KX 410 – Height 1500 (above ground level)
Width 570 Depth 373 – suitable for surface mounting. (shown on page 2).

KX 420 – Height 1545 (above ground level)
Width 690 Depth 450 – this booth cannot be surface mounted. (shown above).

(All measurements in mm).

TELEPHONE BOOTHS

INTRODUCTION

Our improvement of the Payphone service is not confined to new housings. We are presently installing modern electronic push button payphones which provide a wide range of facilities and benefits to the user. Also being installed are an ever increasing number of Phonecard telephones which herald the first of a new generation of cashless payphones. This has already proved to be a popular and convenient way to make a phone call.

BLUE PAYPHONE 1

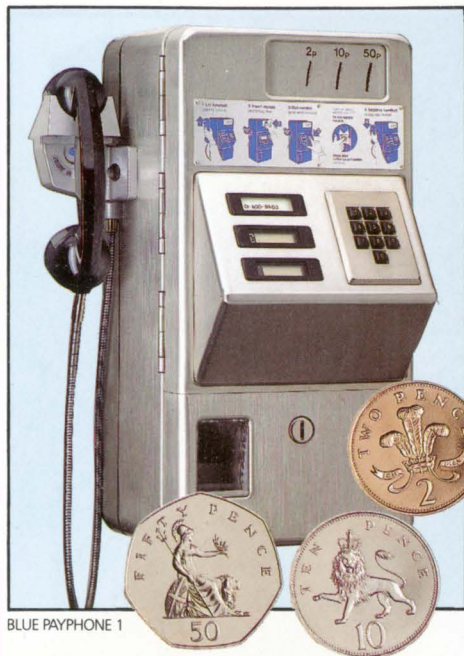
This is a mains powered, pre-payment phone which accepts 2p, 10p and 50p coins. Once coins have been inserted, a visual display shows the credit available at the start of and throughout the call. There are no speech interruptions when coins are put in during a call. Wholly unused coins are returned at the end of the call. Also, irrespective of the order in which coins are inserted, the coins which are kept to pay for your call are selected so as to maximise your refund.

If there is sufficient credit left in the payphone other calls can be made by pressing the follow on call button. This will give the dialling tone without collecting the payment required for your previous call.

The Blue Payphone 1 has a push button keypad making dialling fast and easy and there is full operator access and free 999 calls.

This payphone is also capable of automatically reporting faults to the local payphone maintenance centre and cash box condition to the local accounting group.

Height 530 Width 362 Depth 284
Weight 43.5kg (with full cash box)
(All measurements in mm).



BLUE PAYPHONE 1

BLUE PAYPHONE 2

This payphone incorporates all the features of Blue Payphone 1, such as:
Easy local STD and international dialling.
Pressure-free coin slot with no interruptions to speech if coins are inserted during a call.

Follow on calls with remaining credit.

Up to fifteen-coin insertion advance.

Full visual display of minimum fee and Credit Remaining.

'Cash Box Full' sensor to help prevent coin jamming.

Full operator service, including free 999 calls.
Identification tone on incoming and operator connected calls.

It will also take most denominations of coins: 2p, 5p, 10p, 20p, 50p and £1 coins.

Height 744 Width 260 Depth 130: Weight 41kg
(All measurements in mm).

AND EQUIPMENT



BLUE PAYPHONE 2

PHONECARD

The microprocessor controlled Phonecard phone is the first of a new and advanced generation of cashless payphones from British Telecom.

This completely new concept in payphone calling offers users the opportunity to pay for their telephone calls with prepaid Phonecards instead of the conventional coins. Phonecards can be bought across the counter in nearby shops and Post Offices.

The location of the nearest Phonecard retailer will be displayed on the customer instruction notice. Phonecards are available in 10, 20, 40, 100 and 200 call unit values.

Quite apart from bringing payphone technology up to date, the Phonecard service has

proved popular, reliable and being cashless it offers little incentive to vandals.

How the Phonecard Works

It's very easy. Simply lift the receiver, wait for the dialling tone and then insert a Phonecard. Now you can make your call. As the call progresses, units are 'wiped' off the specially coded plastic card, whilst a visual display on the phone shows the number of remaining units. At the end of a call replace the receiver and the Phonecard will automatically be ejected for subsequent use of remaining credit. Just before the units are used up a tone will sound and the display will flash. If a new card is inserted, the call can continue uninterrupted. You can insert a Phonecard at any time to check how many units are left. It is not necessary to make a call.

Free 999 calls can be made.

Height 400 Width 260 Depth (with handset) 300
Weight 11.5kg. (All measurements in mm).



PHONECARD

Due to recent changes the majority of modern payphones allow full operator access when the display shows "999 calls only".

For further information please contact: