# BUS STOP POLES & FLAGS TIMETABLE CASES

NON-FERROUS ALLOYS KEEP OUR POLES AND CASES RUST-FREE AND YOUR COMPANY IMAGE UNTARNISHED



# & IN-BUS PRODUCTS

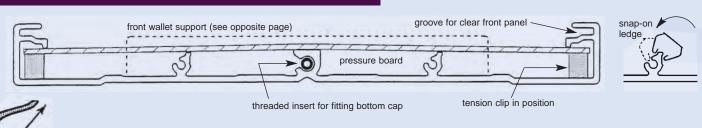
www.bisselldisplay.com

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2024

#### **LITTLE SAMSON PROFILE 1**

#### 260mm vision width



This was the first of the Little Samson cases and is illustrated opposite. The one-piece case body can house an optional Timetable Carrier or an optional Pressure Board that grips your timetable at either side. Neither falls out of the case when the bottom cap is removed and nor does the Clear Front Panel which is held by a spring clip in the top cap groove.

Another available option is a Front Wallet & Support (see foot of opposite page).

#### TIMETABLE CARRIER (0.75mm thick)

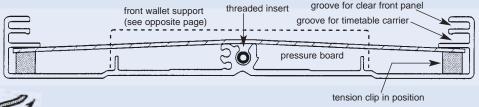
- a) This is a sheet of white plastic to which you can stick or staple your timetable.
- b) Two Snap-on Ledges provide support for the carrier (or your own laminated timetable, wallet, etc) and keep your information clear of the bottom cap (see page 4 note 6). The ledges should be fitted as illustrated above and positioned just off the bottom edge of the case.
- c) The carrier is inserted behind the Clear Front Panel and 'second legs' taking the place of the Pressure Board in the illustration above. Position it on the ledges before fitting the bottom cap.

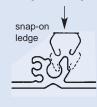
#### PRESSURE BOARD (2mm thick)

- a) The polypropylene board is inserted from the bottom of the case and should be pushed up to the top. In the position illustrated above (behind the 'second legs') and with the tension clips then manoeuvred into place underneath it you have a Pressure Board that remains permanently in the case. The tension clips also create 'grips' at either side that will hold a 270-285mm wide timetable firmly in place. Sandwich the timetable between the board and 'second legs' at each side then insert the Clear Front Panel and screw on the bottom cap.
- b) The board can also double up as a (much thicker) Timetable Carrier. Contact us for details.

#### LITTLE SAMSON PROFILE 2

#### 210mm vision width (i.e. A4)







tension

This is the most recent Little Samson case. The one-piece case body has a top cap with fitted spring clips that allow nothing to fall out of the case when the bottom cap is removed. The optional Pressure Board which grips your timetable at either side is highly recommended as it also doubles up as a Timetable Carrier.

Another available option is a Front Wallet & Support (see foot of opposite page).

#### PRESSURE BOARD (2mm thick)

- a) The polypropylene board is inserted from the bottom of the case and should be pushed up to the top. In the position illustrated above (behind the elongated 'third legs') and with the tension clips then manoeuvred into place underneath it you have a Pressure Board that remains permanently in the case. The tension clips also create 'grips' at either side that will hold your A4 width timetable firmly in place. Sandwich the timetable (210mm wide; 230mm max.) between the board and 'third legs' at each side (vision will be reduced to 200mm) then insert the Clear Front Panel and screw on the bottom cap.
- b) With an A4 width timetable stuck to the board and then inserted between the 'second and third legs' you have a Timetable Carrier. Push this up as far as you can and it will engage behind a spring clip in the top cap. In this position the full A4 width is visible. Pull the board down from behind the Clear Front Panel when you need to change the timetable.
- NB If you use your own laminated timetable, wallet etc. you will need a Snap-on Ledge to support your information and keep it clear of the bottom cap (see page 4 note 6). Fit the ledge as illustrated and position it immediately above the threaded insert.

## **Our Best Value Timetable Case**



#### **CASE**

Aluminium alloy Long life - no rust Thick for strength Vandal resistant Low weight Pole or wall mount Bottom-feed

#### **BOTTOM CAP**

Aluminium alloy
ONE fixing screw:
stainless steel
captive
concealed
tamperproof
or hex.socket

Small gaps at sides for air flow and drainage (see page 4 note 6)

#### **FINISH**

Polyester coating Choice of colours

#### SNAP-ON LEDGES

Plated spring steel Support timetable

#### CLEAR FRONT PANEL

Tough polyester
Easy to fit/replace
Slides into grooves
to form an
excellent
weather seal
Held by spring clip
in top cap groove

#### PRESSURE BOARD (optional)

Polypropylene Spring assisted Grips timetable at sides

## TIMETABLE CARRIER (optional)

White plastic
Stick/staple to it
Feeds in behind
front panel
Rests on ledges





VISION LENGTH Choice of 415, 720 & 1020mm VISION WIDTH Choice of 210mm & 260mm

#### REASONS TO BUY

These easy to use cases remain the strongest available. The removable bottom cap is a thick sturdy section of machined aluminium that will not crack, snap or burn; it has an unbreakable recessed housing for the captive fixing screw, plus outlets large enough for all water to escape. The timetable rests above the bottom cap to stay dry. Cases can be mounted to any shape or

style of pole.



The Clear Front Panel and a Timetable Carrier behind it are taped together along the top edge to form the front wallet. An aluminium section welded into the case provides a solid support for the front wallet keeping your timetable at the very front of the case (see illustration to the right and dotted lines on the profiles opposite).

Multiple timetables can be mounted inside the front wallet; alternatively a single timetable can be placed inside so that when inserted into the front panel grooves it will be secured by the spring clip in the top cap (no need for adhesive tapes).



SIZES & PRICES see page 6

# **SECTIONAL Timetable Case**

# BOTTOM-FEED ALLOY CASE AVAILABLE IN A VARIETY OF LENGTHS AND WIDTHS

very strong vandal resistant

non-ferrous for long life

low weight for easy handling

pole or wall mountable

one screw for speedy access

polyester coating clear polyester front

timetable carrier (optional)

stock sizes + custom sizes

SIZES & PRICES see page 6

- The case body is an assembly of interlocking sections (made from a hard aluminium alloy) that can be produced in a variety of widths. Rigidity is achieved by riveting on a top cap and by welding two (9mm deep) channel sections across the back - these also accept various fittings for pole mounting; the case can be drilled and wall mounted from inside.
- 2. A clear polyester panel is supplied that fits into deep grooves (A) around the front edges of the case to form an excellent weather seal. The panel is easily fitted by sliding it up the side grooves of the case body and into the top cap groove where a concealed spring clip holds it in place; a gentle pull releases the panel.
- 3. Display information can be stuck or stapled to the white plastic timetable carrier (optional) which is then pushed up behind the clear front panel to rest on the ledge of the base plate (B).

  Support bars (C & D) keep the timetable to
- 4. Solid rivets (E) secure the top cap and base plate.

the front of the case.

5. The removable bottom cap has a choice of tamperproof or hex. socket fixing screw (F) secured permanently in the cap by a retaining washer. The screw engages in the threaded insert (G) in the centre of the case body and is accessed from underneath the cap where a recess conceals the screw-head. The screw, washer and insert are all stainless steel.



6. Small ventilation gaps at each side between the bottom cap and the case body allow air flow to combat condensation and also drainage for rainwater that runs down the outside of the case and into the cap.

Display information remains dry because the ledge on which it rests is raised above the bottom cap water level.

# HINGED DOOR CASE

# PICTURE-FRAME SURROUND

#### SIDE-OPENING DOOR

door is well rounded with no sharp edges/angles; hinge flaps are concealed on the left side (right side by request); tamperproof fixing screws (2) are held permanently in the door with retaining nuts

#### CAPTIVE CLEAR FRONT PANEL

tough clear polyester panel is held securely in the door without being bonded and can be removed/replaced in seconds

#### **DRY & PROMINENT INFORMATION**

no rainwater seepage to affect your timetable which is sandwiched between the clear front panel and case body

#### **EYE-CATCHING SHAPE**

picture-frame surround to accentuate your information

#### **POLYESTER COATING**

choice of colours

#### **VANDAL RESISTANT**

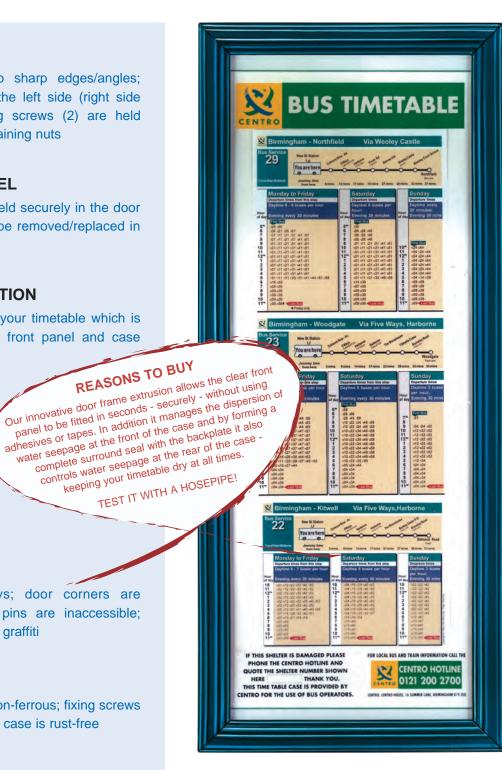
constructed from tough alloys; door corners are strengthened internally; hinge pins are inaccessible; picture-frame curves discourage graffiti

#### LONG LIFE / LOW WEIGHT

aluminium alloys are light and non-ferrous; fixing screws are stainless steel; the complete case is rust-free

#### **POLE / WALL MOUNT**

holes are provided in the rear of the case for pole mounting; in addition corner holes can be provided for wall mounting



SIZES & PRICES see page 6

#### **TIMETABLE CASE SIZES & PRICES**

#### **BOTTOM-FEED/HINGED DOOR ALLOY CASES (PAGES 2-5)**

Case Length (mm)	Case Width (mm)	N Rottom-Fo	Vision Area (mm x mm)	Case incl. Front Panel (see Colours)	Timetable Carrier (optional)	Pressure Board (optional) see page 2	Front Wallet & Support (optional) see page 3	Replacement Clear Front Panel	
LITTLE SAMSON Bottom-Feed Cases									
462	236	A4 Width	415 x 210	£47.00		£2.80	POA	£2.30	
767	236	A4 Width	720 x 210	£57.00		£4.40	POA	£3.80	
462	294		415 x 260	£60.00	£1.80	£3.30	POA	£3.10	
767	294		720 x 260	£74.00	£2.90	£5.90	POA	£4.90	
1067	294		1020 x 260	£89.50	£4.30	£7.80	POA	£7.00	
1007	204		1020 X 200	200.00	24.00	27.00	1 0/1	27.00	
SECTION	NAL Bo	ottom-Feed Ca	ases						
462	257	A4 Width	415 x 220	£59.50	£1.80			£2.45	
767	257	A4 Width	720 x 220	£72.00	£2.10			£4.20	
462	332	A3 Size	415 x 295	£63.00	£2.10			£3.30	
					~				
767	332	A3 Width	720 x 295	£77.50	£2.90			£5.70	
767	472	A2 Width	720 x 435	£104.00	£4.30			£8.60	
794	537	Double Crown	747 x 500	£118.00	£6.00			£10.00	
1067	676	Double Royal	1020 x 639	£141.00	£18.90 (2mi	m thick)		£16.40	
1067 max 1234 Custom Sizes			POA	POA	,		POA		
PICTURE-FRAME Hinged & Bottom-Feed									
790	330		720 x 260	POA	£3.00			£5.30	
1090 m		Custom Sizes	720 X 200	POA	POA			POA	
1030 111	720	04310111 01263		10/	1 07			107	

#### **ACCESSORIES**

Trilobal Screwdriver (for Trilobal tamperproof screws)	£5.00
System Zero Screwdriver (for System Zero tamperproof screws)	POA
Hexagon Ball Driver (for hex.socket screws; can be used at 25° angle)	£7.00
Trilobal Key / Hexagon Key	£0.60 / £0.25
Security Key (for hex.socket+pin screws in hinged cases)	£2.50
Tamtorque Clips (various sizes)	POA
Banding Tool	£56.00
Banding: 100 feet (30m) 1/2" (12mm) / 3/4" (19mm)	£24.50 / £35.70
Banding Buckles: 100 1/2" (12mm) / 3/4" (19mm)	£16.00 / £23.50
Banding Brackets: stainless steel slide-in channel clamp	£2.10
alloy bolt-to-channel	POA
stainless steel two bolt tapped holted on	£3.40
alloy two bolt tapped from inside	POA
Pole-surround Bracket. Alloy 76mm dia. (3")	POA
Wall Spacer set for Little Samson cases	£3.00
To provide 4 corner holes in any case	£3.00

#### **COLOURS**

Orders for 50 or more cases can be finished in a variety of stock colours at the prices shown above though the available colours and shades may vary from time to time. Surcharges will apply to non-stock colours and some yellows. For orders of less than 50 please telephone for quotation.

#### **DELIVERY**

Unless ordering a very large quantity or a custom size delivery is usually within six working weeks.





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sales@bisselldisplay.com



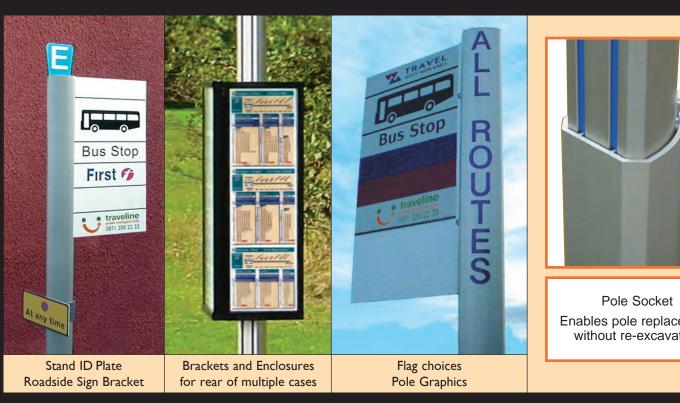
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# streetpole named

#### **O BANDING** EDS N



Enables pole replacement without re-excavation

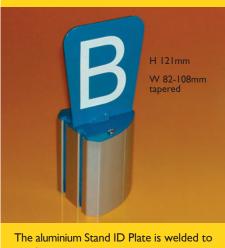
LOW **MAINTENANCE**  LOW COST

### LE TO IMPROVE YOUR IMAGE

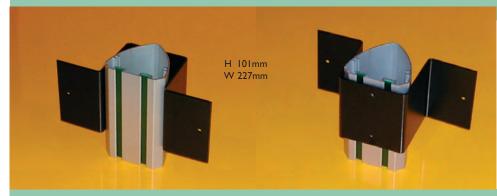
product information and prices pages 10 & 11

#### POLE DESIRE-ABLES

#### **STAND ID PLATE**



#### **ROADSIDE SIGN BRACKET**



The Roadside Sign Bracket supports 'No Waiting' signs etc. across its flanges. Because the aluminium bracket is reversible it can be pop-riveted to the back or front of the pole allowing the sign to face either way.

Standard size £15.50 other sizes POA

a pole top cap.

Standard size £11.50

Letter/No.

other sizes

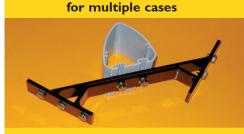
#### **POLE GRAPHICS**

(per side) £3.30

POA

Words or numbers down each side of the pole (see illustration Page 9) POA

#### BRACKETS





2 CASE BRACKET £51.00 (pair)

3 CASE BRACKET £67.00 (pair)

4 CASE BRACKET £67.00 (pair)

The cases are bolted on in V formation via threaded holes in the rigid aluminium bracket. They can be arranged so that their leading side edges overlap or meet at right angles.

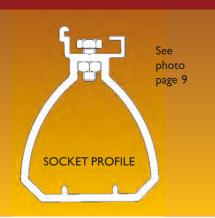
This aluminium bracket is suitable for both 3 cases and 4 cases. The rear flat bar (half-hexagon shape) and the round bar between its flanges are removable to facilitate assembly to the pole. As a 3 case bracket the flat bar faces inwards and offers additional support to the side cases; all 3 cases are bolted on from inside the case via threaded holes in the bracket. When facing outwards the flat bar accepts the fourth case which is secured with nuts and bolts.

**ENCLOSURES** 

All brackets can be fully enclosed with aluminium top plates and rear panels

#### **POLE SOCKET**

#### The alternative to concreting the pole directly into the ground



The aluminium underground socket has been approved by Structural Engineers to withstand most Desire Pole impacts enabling replacement of poles without re-excavation.

When a pole is clamped inside the socket contact is made at the front chamfered corners preventing any movement of the pole. The clamping bolt at the top rear of the socket is concealed by a riveted aluminium cover (see photo page 9). The bottom edge of this cover determines the ground level, leaving the socket to protrude slightly (<50mm) above ground; this method of installation allows easiest access to the bolt. Alternatively, the socket can be fitted flush to the ground provided the pole is secured before final surfacing.

600mm POLE SOCKET £52.00



#### and its PRINCIPAL COMPONENTS

#### Flag

Durable 4.5mm PVC plain flag with 600mm x 300mm visible area

POA for Dibond alternative

POA for other sizes

POA for customised printing; reflective vinyls

#### Flag Fittings

Silver anodised aluminium angles (flag length) with fixing bolts to secure flag inbetween

Flag angles are held under pressure in the pole channels

#### Timetable Case

Choice of aluminium cases (see pages 2-6)

Up to 4 cases per pole

Variable Height

#### Case Fittings

4.5mm PVC spacer panel to fit between case and pole together with fixing bolts

For multiple cases see Brackets/Enclosures on Pole Desire-ables page opposite

#### Infill Strips

Plastic strips available in a choice of colours to fill in channels and customise pole

#### Desire Pole

Silver anodised aluminium pole with top cap

Standard pole length is 3600mm to include up to 700mm below ground

Built-in channels accept our infill strips, flag angles and stainless steel fixing bolts to attach cases etc - no steel banding is needed

Approved by Structural Engineers

Power and telecommunications cables for lighting & real time information fit inside pole

#### Pole Socket

**OPTIONAL** 

Details on Pole Desire-ables page opposite

£9.00 plain PVC

£16.00

for 600mm flag length

see pages
5 & 6
for prices

£6.00 single case

£4.00

£120.00

FURNISHED
DESIRE POLE
(incl.Timetable Case)

from

£202.00 EXCL. SOCKET

£254.00

£52.00







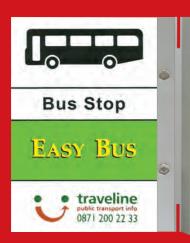
# BUS STOP FLAGS & BRACKETS

#### QUALITY FLAGS

Strong and durable 4.5mm PVC or 3mm Dibond

Sizes, quantities, printing and colours to your requirements

Reflective vinyls option



#### VERTICAL BRACKETS

Anodised aluminium with groove for flag plus nuts and bolts to secure

Full length of flag with slots top and bottom for banding to pole

#### **LOW PRICES**

e.g. PVC FLAGS 250 @ 400mm x 330mm (300mm vision width) with 3 colours on both sides of the flag £11.90 each

e.g. VERTICAL BRACKETS 400mm long £11.70 each

# In-Bus Info Holders

#### **Poster Holders**

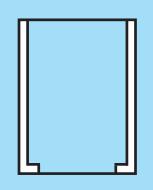
#### WINDOW MOUNTED

Clear plastic (virtually unbreakable) with double-sided tape down each side and across the bottom corners.

When pressed to a window the A4 and A3 holders accept A4 and A3 posters respectively. The 2 x A4 holder accepts two A4 posters side by side separated by tape down the middle.

Posters protrude slightly above the top opening.

Other sizes can be produced to suit your requirements.



1								
	A4							
	1	£2.70						
	100	£2.60						
		£2.50						
		£2.45						
		£2.40						
		~2.10						
	2 x A4							
	1	£5.00						
	100	£4.80						
	250	£4.70						
	500	£4.60						
	1000	£4.50						

А3					
Holders are top-feed					
portrait					
unless					

otherwise

requested

#### **Leaflet Holders**

#### **TYPE 3** (157 x 217 x 90mm) Pocket depth: 26mm

Made from clear acrylic.

A4 & A5 leaflets follow the curve of the pocket and remain upright. Two lots of  $^{1}/_{3}$  A4 leaflets sit side by side without interleaving.

Free stand or wall mount.



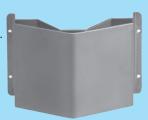
1 £12.40 100 £11.80 250 £11.20 500 £10.60 1000 £9.95

#### TYPE 4 (142 x 222 x 79mm) Pocket depth: 26mm

Made from steel with edges folded over for safety. Finished in a black polyester coating.

A4 & A5 leaflets follow the curve of the pocket and remain upright. Two lots of  $^{1}/_{3}$  A4 leaflets sit side by side without interleaving.

Holes are provided for wall mounting and apertures in the base of the unit aid cleaning.



1 £17.00 100 £16.30 250 £15.60 500 £14.90 1000 £14.20

## **TYPE 5** (178 x 180 x 89mm) Pocket depths: top 20mm min bottom 26mm

Made from steel with edges folded over for safety. Finished in a black polyester coating. Two A5 pockets keep leaflets curved and upright.

Holes are provided for wall mounting and apertures in the base of the unit aid cleaning.



1 £24.00 100 £23.15 250 £22.30 500 £21.40 1000 £20.55

#### **TYPE 6** (254 x 178 x 40mm) Pocket depth: 38mm

Made from steel with edges folded over for safety. Finished in a black polyester coating. A5 pocket for booklets/leaflets.

Holes are provided for wall mounting and apertures in the base of the unit aid cleaning.



1 £14.50 100 £13.90 250 £13.35 500 £12.80 1000 £12.20 To your Transport Department Bissell

Display Products for Public Transport

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M. BISSELL DISPLAY LTD

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Tel: 01543 502115

with compiments



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Specifications and prices contained in this brochure are subject to change without notice Carriage costs and VAT will be added to all orders

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