

Possum Switches - Access Tools



People with motor difficulties, who are unable to directly access a device, can use a switch as a means to access and control electronic assistive technology. The switch acts as an interface between the user and the device.

They are connected to controllers and communication aids and when activated (contact is made with the switch) send a signal to the device or devices to be operated.

When used with other assistive technology, activating a switch can, for example, turn on the lights, change a television channel or make an alarm call. Switches utilise even the most minimal movement capabilities of an individual and can be activated by hand, foot, finger, head, chin, mouth, sip/puff, knee etc.

We provide a range of mounting solutions for all our switches. Switches that are appropriately mounted and situated according to the requirements of the user enable correct operation of the device.

Please contact us for more information and advice on switches to meet your requirements.

All the range of touch/contact activated switches feature auditory and tactile feedback which means that the user will know that they have activated the switch via movement and a clicking sound. All switches are supplied with an industry standard 3.5 mm mono Jack.



Plate Switch

Size: W50 x L100 x D25 mm

Force: 46 gm

Product Code: 034-253



Mounted Plate Switch HCFRAB/PLI

Mounting Arm Reach 700mm

Product Code: 034-251

Plate Switch

The Plate Switch is designed to utilise even the slightest of movements.

Making correct contact with any part of the surface of the plate will activate the switch. Can be mounted for optimal positioning. Suitable for activation by hand, finger/knuckle, head, knee and elbow.

- Size: Width 50 x Length 100 x Depth 25 mm
- Force: 46 grams
- Weight: 85 grams
- Auditory and tactile feedback
- Removable rubber pads for extra surface grip

Range of Switches

A wide range of switches and excellent access products are available - single and dual switches, proximity switches, multiple switches and joysticks which can be attached to floor stands, bed, wall and wheelchair mounts.

Switches are available in a range of colours and sizes dependent on individual requirements.

Please contact us for more information and guidance.



Sip or Puff Switch

Activate the device by either sipping or puffing depending on the type of switch.

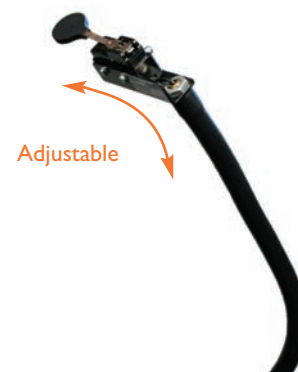
- Flexible arm with mouthpiece assembly and saliva collector
- Reach of arm 700 mm
- Adjustable mouthpiece angle
- Universal mounting plate for wall/pole/wheelchair mounting

Product Codes:

034-257 - Sip Switch

034-258 - Puff Switch

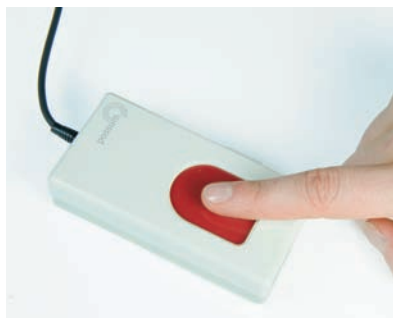
041-352 - Mounting Arm



Mounted Micro Paddle Switch

- Flexible arm with switch at one end
- Reach of arm 700 mm
- 3.5mm mono Jack
- Adjustable switch angle
- Universal mounting plate for wall/pole/wheelchair mounting

Product Code: 041-327



Guarded Plate Switch

The Guarded Plate Switch is designed for users with shaky, uncontrolled movements, tremors or weak motor control movement. The switch area to be pressed is effectively "guarded" against accidental activation. Can be mounted for optimal positioning.

- Size: W50 x L100 x D25 mm
- Recessed button for clients with tremors, or for use under bed cloths
- Operating Force: 85 gm
- Weight: 85 gm
- Auditory and tactile feedback
- Removable rubber pads for extra surface grip

Product Code: 034-254



Buddy Button

Size: D20 x 65mm Diameter

Force: 200 gm

Product Code: 5720



Click Switch

Size: W35 x L50 x D10mm

Adjustable Operating Force:
80 - 215gm

Product Code: 034-050



Chin Switch

Allows individuals with severe physical limitations to control devices by simply moving their chin.

- The Chin Switch is easy to position with an innovatively designed switch and necklace.
- Provides comfortable support to clients where chin movement is their reliable means of access.
- Innovative design enables positioning of more than one switch if necessary.
- Auditory and tactile feedback
- Tubing can be cut to length, tailored to the requirements of each individual user. Length: 750 mm (can be cut to length required).
- Round Switch: Depth: 20mm Diameter: 51mm
- Operating Force: 198 gm

Product Code: 034-528



Pillow Switch

- Size: D20 x 80 mm Diameter
- Operating Force: 180 gm
- 3.5 mm mono Jack
- Comfortable foam activation area
- Velcro and Safety pin fastening to bed clothes

Product Code: 5875



Jelly Bean Switch

Size: D20 x 62 mm Diameter
 Operating Force: 65 gm
Product Code: 034-156



Mounted Jelly Bean Switch

- Flexible arm with switch at one end
- Reach of arm 700 mm
- 3.5mm mono Jack
- Universal mounting plate for wall/pole/wheelchair mounting

Product Code: 034-538



Specs Switch

Size: D13 x 33 mm Diameter
 Operating Force: 100 gm
Product Code: 034-238





Contact us at:

8 Farmbrough Close
Stocklake Park Industrial Estate
Aylesbury, Bucks, U.K. HP20 1DQ
T + 44 (0) 1296 461000
F + 44 (0) 1296 461001
E sales@possum.co.uk
W www.possum.co.uk



Possum Ltd Registered in England no. 711047
VAT Registered no. GB 685 8853 64