

Information Sheet

Tapeswitch Bumpers



Features

- Standard Size Range
- UK Manufactured
- Reliable technology
- Waterproof/Weatherproof
- Highly Durable
- Easy installation
- Custom Profiles and sensitivities are available

The Tapeswitch Bumper range is manufactured using the highly successful ribbon-switch technology. Using the same press-at-any-point actuation and durability given by the sensing edges with extra cushioning and over-travel for the heavier duty applications. The standard range will offer a choice of profile sizes manufactured to your length specification. The aluminium mounting plate will be equipped with external fixings ready for retro-fitting to your application. A choice of colours is also available to compliment your application. As well as the standard range we can offer a complete bespoke/customised solution. Optional sensitivities, colours, shapes and mounting options can be achieved. For more details on the standard or custom range, give our sales team a call on 01257 249777.

Technical Specification

Colour	Black/Red/Yellow
Outer material	Urethane Rubber
Dimensions	100,150,200
Depth	150mm/300mm or custom
Actuation force	<100N (80mm test piece)
Inactive area	None
Protection rating	IP65
Weight	Approx.4kg/m
Operating temperature	-20°C to +70°C
Operating voltage	24V d.c.
Operating current	1A
Power consumption	6VA

Applications

- Automated guided vehicles (AGV)
- Mobile elevated platforms (MEWP)
- Shipping yard cranes
- Airport ground vehicles and platforms/ stairs/tunnels/airbridge shoes
- Fork Lift Trucks/ Hand-trucks

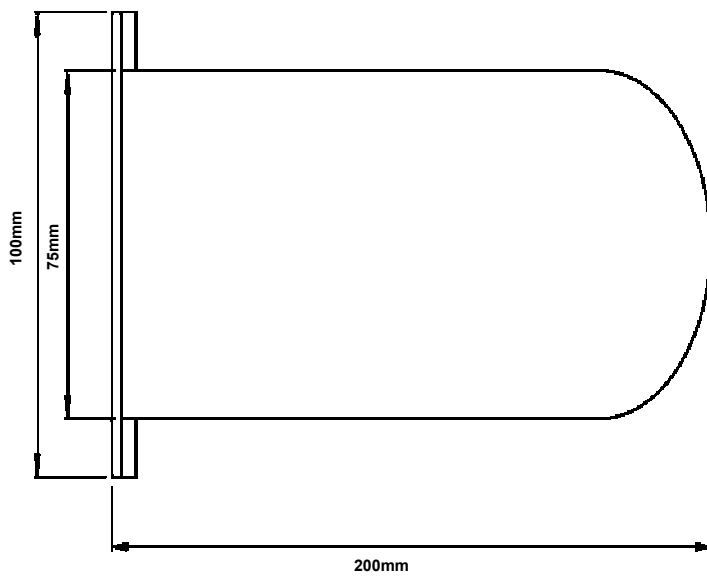
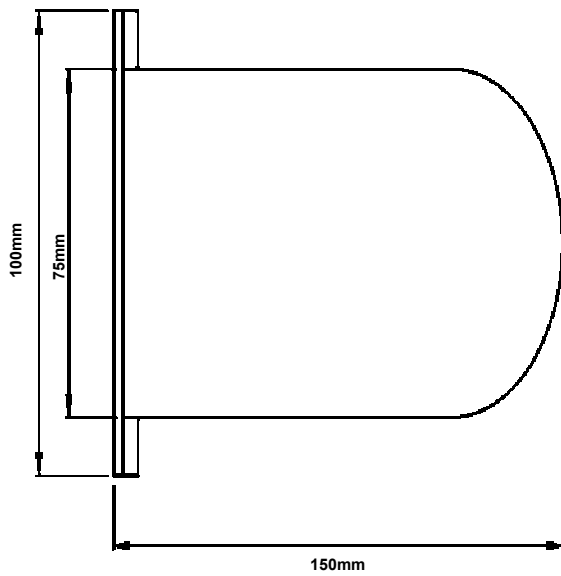
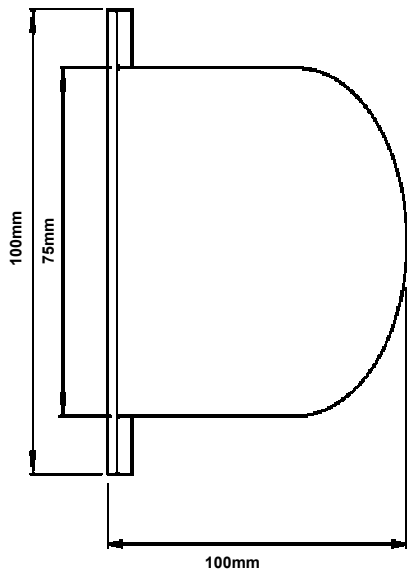
Markets

- Automotive
- Materials Handling
- Paper/printing/packageging
- Hospitals
- Freight
- Aerospace

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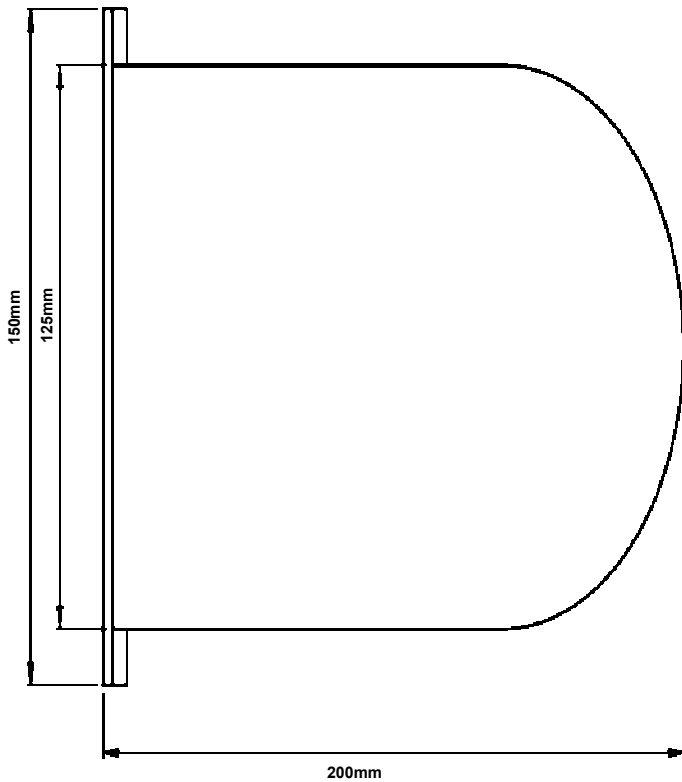
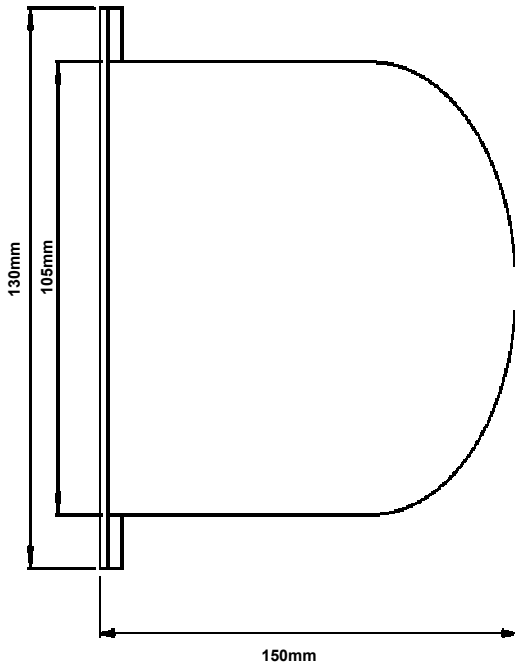
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