



VP 155008

Pit Safety System for roller brake tester positioned at beginning of pit

DESCRIPTION:

Safety systems for roller brake testers installed in working pits, according to GB ZH 1/454 GS approval

- ◆ Aluminium profile anodized in yellow

Function:

The light barriers monitor the pit in transverse direction. Due to blend-out of obstacles, only objects with a size larger than 250 mm activate the safety system.

- ◆ Independent from pit width
- ◆ System does not react to heat radiation
- ◆ Easy installation and adjustment to pit wall due to modular design
- ◆ Low installation height of 25 mm (no reduced working zone)
- ◆ No movable arm beam required
- ◆ Outside the safety sensing area the pit can be used to its full extent

STANDARD DELIVERY:

Safety sensing area 2.5 m after roller set centre

TECHNICAL DATA:

Light barrier module short (H x L)	25 mm x 754 mm
Light barrier module long (H x L)	25 mm x 1104 mm
Distance between light barriers	120 mm

ACCESSORIES:

VZ 990336	GSQ adapter to connect to brake testers
VM 995009	Assembly Material for Pit Safety System
VV 997028	Packing pit safety system