DUT Enclosure – with Light Curtain
PK 6500, PK 7000

Test cages are ideally suited for test setups requiring reliable contact protection. The integrated light curtain prevents test personnel from physical access to the test enclosure during safety testing. Interruption of the light curtain triggers an automatic safety shutdown.

Thanks to their simple and user-friendly operation, test cages with light curtains are particularly well suited for high-volume testing.

	DUT Enclosure – with Light Curtain			
	PK 6500A	**PK 6500E**	**PK 6500Q**	**PK 6500S**
For the following products	without wiring	HA 188X	S 1801M	ST 4000
Connection set		BS 21-e with safety relay	BS 56-q with cut-off relay	BS 66-s with safety relay
Description	Ergonomic workstation with a working height of approx. 900mm / Offset footwell for more legroom Safety light curtain with finger protection, 14 mm (Type 4, FIL3, PLe) Fully insulated test chamber with dark-grey PVC rear panel (RAL 7011) 2 rear connection panels with 19" panel (4 U) Double rear panel for electrical installation space Side panels of transparent Makrolon Light-grey laboratory tabletop (RAL7035) Substructure clad with Pertinax (removable via screws) Substructure integration of 19" technology (3 x 15 U) Structure made of aluminum profiles 40 x 40 mm (1.5 x 1.5 in)			
Ext. Dimensions (approx.)	**Height:** 1860 mm I 78.7 in – **Width:** 2000 mm I 78.7 in – **Depth:** 1050 mm I 41.3 in			
max. Test booth dimensions (approx.)	**Height:** 1000 mm I 39.4 in – **Width:** 1900 mm I 74.8 in – **Depth:** 640 mm I 25.2 in			

	DUT Enclosure – with Light Curtain			
	PK 7000A	**PK 7000G**	**PK 7000Q**	**PK 7000S**
For the following products	without wiring	HA 188X	S 1801M	ST 4000
Connection set		BS 22-g with safety relay	BS 56-q with cut-off relay	BS 66-s with safety relay
Description	Fully insulated test room made of PVC (colour: RAL 7011), casing made of PVC (colour: RAL 7011) and PC-polycarbonate (laterally) Safety light curtain with finger protection, 14 mm (0.6 in.) (type 4, FIL3, PLe) Structure made of aluminum profiles 40 x 40 mm (1.5 x 1.5 in) Device compartment 2x 19" / 15 U			
Ext. Dimensions (approx.)	**Height:** 2000 mm I 78.7 in – **Width:** 1100 mm I 43.3 in – **Depth:** 1150 mm I 45.3 in			
max. Test booth dimensions (approx.)	**Height:** 1000 mm I 39.4 in – **Width:** 1010 mm I 74.8 in – **Depth:** 650 mm I 25.6 in			

Subject to change and error. Please note: that in Europe, we use a comma as the separator, while in the USA, a period is used.