Sensor kit



Sensors detect materials on the conveyors and determine their position. Reflex light barriers are used, which require a reflecting mirror (reflector) on the opposite side of the light barrier in order to return the light beam.

The sensor kit consists of the sensor and the matching plastic housing, including fastening clip. The housing can be attached directly to the roller conveyor or to a universal support.

Designation	Dimensions	Reference number
Sensor kit, 3 m cable	$43 \times 26 \times 18$ mm (L \times W \times H) (H 26 mm with studs)	63104071
Sensor kit, 1 m cable	1.7 x 1 x 0.7" (L x W x H) (H 1" with studs)	63104072

Reflector kit



The reflector kit returns the light beam back to the sensor. The kit includes a fastening clip and can be attached directly to the roller conveyor or to an universal support.

Designation	Dimensions	Reference number
Reflector kit	54 x 18 x 30 mm (L x W x H) (H 39 mm with studs)	64000905

Universal support, fixed



Side guides, sensors, reflectors and other add-on components, such as scanners, are attached to the fixed universal support.

Fixed universal supports are attached directly to the side profile.

Designation	Dimensions	Reference number
Universal support, fixed	60 mm (55 mm above T.O.R.)	1015014

Universal support, flexible



Side guides, sensors, reflectors and other add-on components, such as scanners, are attached to the flexible universal support. Flexible universal supports are attached laterally to the profile. Each of these holders can accommodate two flexible universal support brackets.

Designation	Dimensions	Reference number
Universal	200 mm (55 mm above T.O.R.)	63010032
support,		
flexible		

© 04 | 2021 Interroll