DATASENSING
easing automation challenges

DATALOGIC - PROTECTIVE HOUSING
SG-IP69K

SG-IP69K-150
IP69K tube for SG4 150mm

- IP69K protective housing
- Available for heights 150–1800 mm
- Installation by user

PRODUCT DESCRIPTION

Datalogic SG-IP69K protective housing is a PMMA acrylic tube to protect and seal light curtains of SG2-B, SG2-E, SG4-B and SG BODY COMPACT series. Thanks to SG-IP69K accessory the IP protection of the light curtain is increased from IP65 to IP67, IP68 and IP69K.

The Gore-Tex membrane on the caps prevents water or dirt entering as well as internal condensation. The connection cable for the light curtain is protected and kept in its place by a M16 metric chock that prevents the entry of water or dirt.
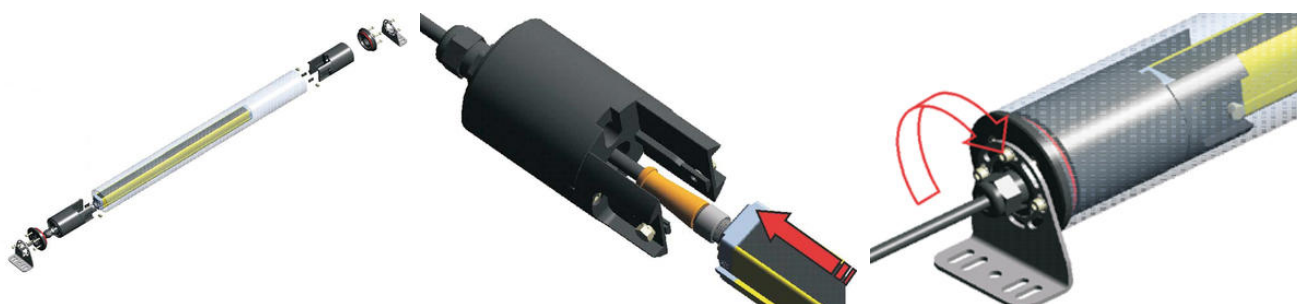
The SG-IP69K accessory is particularly suitable where high levels of humidity and temperature are present and machines or equipments are frequently washed with hot water (up to 80°C) at high pressure (up to 100 bars) and/or cleaned with detergents.
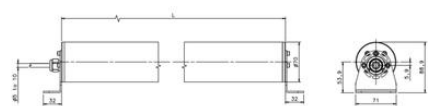SG-IP69K is particularly suitable for FOOD industry applications:
·beverage production
·meat slaughter
·sausage production
·milk/cheese industry

SPECIFICATIONS

IP Class	IP67, IP68, IP69K
Material Protection	PMMA

MODEL	L (mm)
SG-IPVPK-150	373.5
SG-IPVPK-300	520.7
SG-IPVPK-450	670.9
SG-IPVPK-600	820.7
SG-IPVPK-750	970.8
SG-IPVPK-900	1120.7
SG-IPVPK-1050	1270.7
SG-IPVPK-1200	1420.9
SG-IPVPK-1350	1570.7
SG-IPVPK-1500	1720.9
SG-IPVPK-1650	1870.9
SG-IPVPK-1800	2020.8
SG-IPVPK-2-050	813
SG-IPVPK-3-080	1113
SG-IPVPK-4-090	1213.5
SG-IPVPK-4-120	1513.5