



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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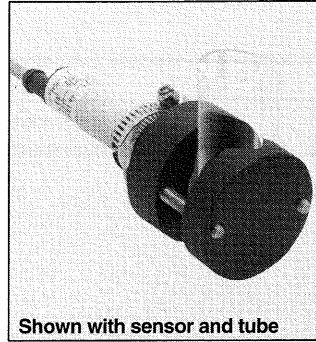
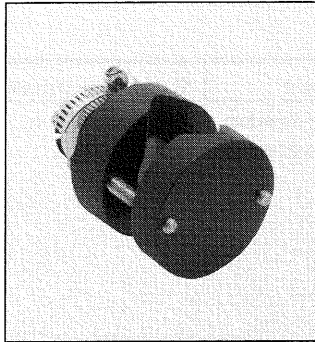
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Proximity Sensors Capacitive Mounting Accessories Sight Glass Mounting Adapter

CARLO GAVAZZI

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Shown with sensor and tube

- Quickly adjusts with visual feedback
- Models for 18 or 30 mm sensors
- For 3/8" to 1 3/4" (9.5 to 44mm) pipes
- Plastic housings with stainless steel fasteners
- Quick and flexible liquid level sensing
- Instantly converts both threaded and non-threaded sensors into liquid sensing controls.

Product Description

Liquid level control systems are constantly being improved and/or automated. Sight glass mounting adapters allow capacitive sensors to easily attach to pipes or tubes for level sensing. Often used in pairs, these mounts position sensors to verify the absence or presence of liquid and are used to

activate pumps, drains or other process controls. This method allows rapid adjustment and visual confirmation of level detection. Sight glass mounting adapters provide an "external" sensing system, which means adjustments can be made quickly and efficiently without disturbing the fluid.

Ordering Key

SG - 30



Type _____
Sensor Diameter _____

Type Selection

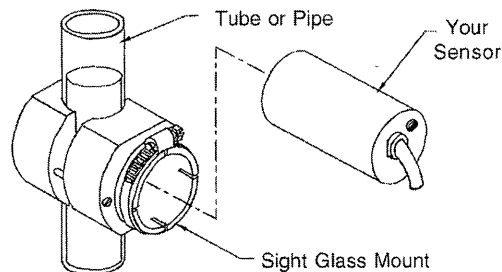
Diameter

18mm
30mm

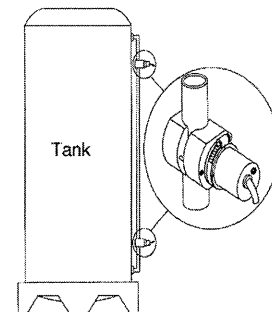
For Shielded Sensors

SG - 18 - 
SG - 30 - 

Installation Hints



Level sensing made easy using a Sight Glass Mounting Adapter and a standard capacitive proximity sensor.



Tank with two capacitive proximity sensors mounted using two Sight Glass Mounting Adapters.

Dimensions (in mm)

Type	A	B	C	D	E	F (Sensor Diameter)	G (Tube Outer Diameter)
SG-18	48.3	36.8	15.2	31.5	37.5	18mm (threaded or non-threaded)	16.0 to 28.4
SG-30	30.1	35.0	20.0	M36 x 1.5	6.13	18mm (threaded or non-threaded)	41.0

