

## CBS-K Camera protection housing

stainless steel



# IP69K

protect

# AISI 316L

Kameraadapter  
inside 1.4404

Gas-tight, robust, high-quality camera housing made of stainless steel for the highest hygienic GMP-compliant requirements in the image processing sector.



## hygienic, robust, flexible

### brief description

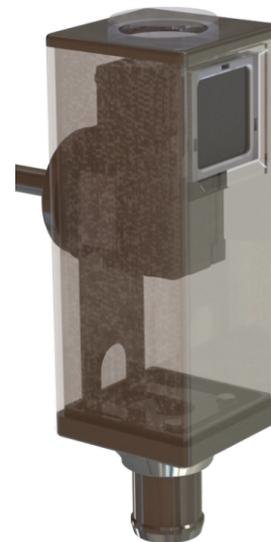
"The technology Team" answers the demand for an extremely compact, cleaning-optimised protective camera housing with the high-quality CBS series in stainless steel 1.4404.

The CBS camera protection housing complies with protection class IP69 and is resistant to aggressive media such as dust, dirt, cleaning agents and disinfectants, moisture, etc.

Designed and manufactured in accordance with GMP, the highest requirements in the pharmaceutical production process are thus met. The camera cable is guided through a silicone protective hose, optimally sealed and perfectly cleanable.

The integrated camera fixation is precisely designed for your camera and allows perfect positioning.

Focusing takes place in the fixed state without having to change the position of the camera.



## features

- housing made of stainless steel 1.4404
- hygienic design with cable entry at the bottom of the housing
- protection against external influences such as dust, dirt and moisture
- resistant to acids and alkalis
- optimum camera positioning
- easy mounting with mounting spigot D12
- viewing window made of clear glass
- focus adjustment and function control via sight glass made of PC (camera-specific)
- GMP-compliant design and manufacture
- high chemical resistance of all seals
- cable outlet - cable gland M40x1.5 stainless steel (standard)
- - Attachment for cable protection hose (accessory)
- protection class IP69K

## version for cable outlet

standard version  
with cable gland  
M40x1,5 stainless steel



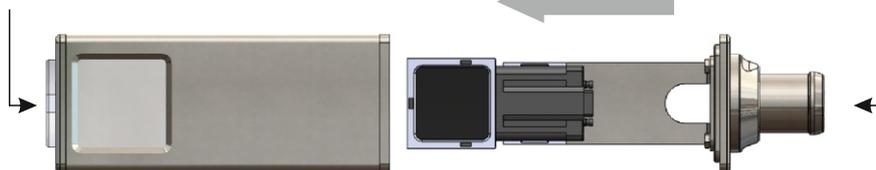
accessories:  
attachment for cable protection housing



## mounting camera

focus adjustment  
and control sight glass (camera specific)

cable outlet

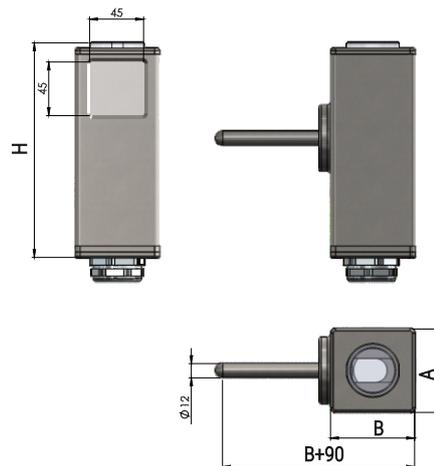


model	width A mm	depth B mm	height B mm	housing material	plate	mounting fastening
CBS-K70	70	70	180	stainless steel 1.4404 grounded K320(Ra1,6) VA0 (standard)	real glass clear GK	D 12mm
CBS-K75	75	100	185			

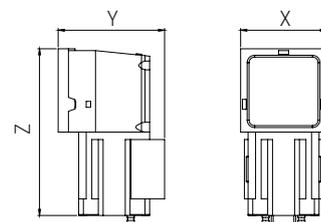
## areas of application

- pharmaceutical industry
- food industry
- medical technology
- cosmetics industry
- chemical industry

## dimensions CBS-K



## dimensions camera



X max. mm	Y max. mm	Z max. mm	weight incl. mounting g (without camera)
59	59	110	1900
64	84	110	2300

## model configurator

CBS-K



outer housing dimensions K (in mm): **70 / 75**

housing length L (in mm): **180 / 185**

protection plate: **GK** (glass clear)

cable outlet: **00C** (cable gland M40x1.5 / stainless steel 1.4571)  
**00E** (cable protection hose silicone)

Camera type: Due to the numerous camera variants that can be integrated, a detailed specification of the camera type is required.

standard version: **TEXT rot**

model example: CBS-K70-180-GK-00C

Subject to change without notice. Further model variants and special solutions on request.

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