

## AUTOVIMATION GECKO ENCLOSURES

22.922.218

Gecko S, rear wall C (29x29)



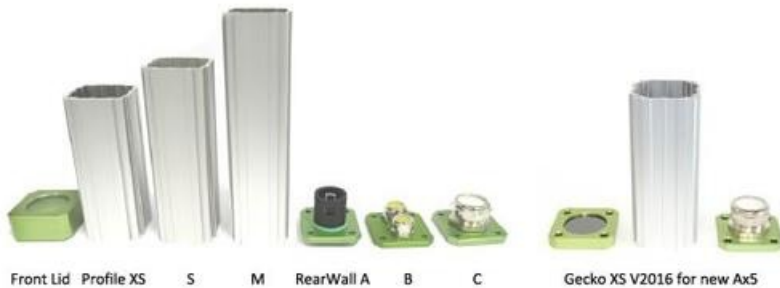
- More spacious enclosure, max. camera size 39x53mm
- Maximum lens diameter 55mm in profile, 52mm in front lid
- Inner length 162mm (XSA), 174mm (XS), 233mm (S) and 268mm (M)
- Good heat dissipation, IP66 rated
- Wide selection of accessories available for mounting and maintenance

### PRODUCT DESCRIPTION

#### Enclosure Configurator

On the outside, the Gecko enclosure features the same dimensions as the Salamander. Due to the thinner wall however it offers slightly more room for cameras that just do not fit into the Salamander range. The Gecko is currently used for Vision Components VC4XXX and the Flir ax5 thermal imaging cameras (with Germanium windows). The Gecko is available with rear wall A, B or C as well. The Gecko is also compatible to autoVimation's Machine-Vision Construction Kit, based on dovetail profiles and mounting brackets.

autoVimation offers a wide selection of enclosures to suit even the most specific requirements. To find a suitable enclosure please see the Enclosure Configurator (link above) or contact OEM Finland sales team for additional info!



#### Order Numbers:

Product ID	Camera Height in cm	Rear Wall	Length
2	X.X	A: 20 B: 21 C: 22	XS: 188 S: 218 M: 268

### TECHNICAL DATA

Height	66 mm
Housing material	Anodised aluminum
Inner length	178 mm
IP class	IP66
Length	190 mm
Max camera height	53 mm

<b>Max camera width</b>	39 mm
<b>Max connector size</b>	26,5 mm
<b>Max lens diameter</b>	55 mm
<b>Weight</b>	660 g
<b>Width</b>	66 mm
<b>Window seal</b>	FPM

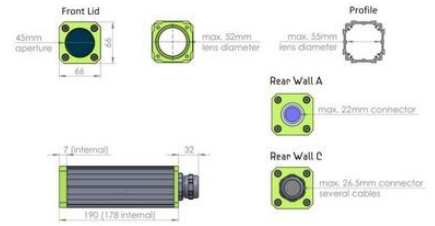


Order Numbers (please specify camera type!):

Product Description	Order Number
Gecko, Germanium Window, Rear Wall C, for Fir AS5 up to 19mm focal length	24.022.155
Gecko, BK7 window double sided ARC, Rear Wall A, custom length up to 300mm	24.020.XXX
Gecko, BK7 window double sided ARC, Rear Wall C, custom length up to 300mm	24.022.XXX

Accessories:

Product	Image	Order No.	Product	Image	Order No.	Product	Image	Order No.
Air Nozzle		50.100.025	Sun Roof Size S		20.010.001	Mounting Kit 6		5.060.000
2" Wind Curtain		50.100.010	Sun Roof Size M		20.010.002	Mounting Kit 7		5.070.000
Tube Wind Curtain 2"		50.100.017	Sun Roof Size L		20.010.003	Mounting Kit 9		5.090.000
Pneumatic Shutter		50.200.010	Corrugated Tube 28mm		20.000.006	Mounting Kit 10		5.100.000
Deflection Mirror 50°		20.020.004	Orca Adapter		15.030.002	Mounting Kit 15		5.150.000
Cooling Module		60.100.010	Mounting Kit 1		5.010.000	Mounting Kit 16		5.160.000
EI Heating Plate		70.100.010	Mounting Kit 2		5.020.000	Mounting Kit 17		5.170.000



Order Numbers (please specify camera type!):

Product Description	Order Number
Gecko, Germanium Window, Rear Wall C, for Fir AS5 up to 19mm focal length	24.022.155
Gecko, BK7 window double sided ARC, Rear Wall A, custom length up to 300mm	24.020.XXX
Gecko, BK7 window double sided ARC, Rear Wall C, custom length up to 300mm	24.022.XXX

Accessories:

Product	Image	Order No.	Product	Image	Order No.	Product	Image	Order No.
Air Nozzle		50.100.025	Sun Roof Size S		20.010.001	Mounting Kit 6		5.060.000
2" Wind Curtain		50.100.010	Sun Roof Size M		20.010.002	Mounting Kit 7		5.070.000
Tube Wind Curtain 2"		50.100.017	Sun Roof Size L		20.010.003	Mounting Kit 9		5.090.000
Pneumatic Shutter		50.200.010	Corrugated Tube 28mm		20.000.006	Mounting Kit 10		5.100.000
Deflection Mirror 50°		20.020.004	Orca Adapter		15.030.002	Mounting Kit 15		5.150.000
Cooling Module		60.100.010	Mounting Kit 1		5.010.000	Mounting Kit 16		5.160.000
EI Heating Plate		70.100.010	Mounting Kit 2		5.020.000	Mounting Kit 17		5.170.000

