











Ca. 1360g (S) Ca. 1510g (M)

Ca. 1710g (L)

EPDM

V4A AISI 316I

M25: 15-18mm

M32: 20-25mm





- V4A stainless steel AISI 316L
- Consequent hygienic design
- IP69K protection class
- Compact size
- Flexible camera positioning
- High chemical resistance
- Vibration-proof mounting
- Camera mount included
- Good heat dissipation





Weight

(without camera mount,

varies depending on exit) **Enclosure Material**

Enclsoure Seals

Sealing Area of the **Hygiene Cable Gland**

Max. Camera Size (w x h)	29 x 47mm			
Max. Lens Diameter	55mm			
Inner Length	148mm (S) 188mm (M) 218mm (L)			
Enclosure Dimensions (D x L, without gland and 100mm handle)	63 x 167mm (S) 63 x 207mm (M) 63 x 237mm (L)			
Window Aperture	45mm			
Standard Window Lid for Special Windows	BK7, double sided AR Order Number: 80.005.017			
IR Mirror Sapphire Germanium Acrylic, uncoated, FDA Acryl, double sided AR	Order Number: 20.000.010 Order Number: 20.000.016 Order Number: 20.000.017 Order Number: 20.000.032 Order Number: 20.000.029			
Window Seal	EPDM			

IP69K

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Cable Gland Seal	TPU
g b	



The mount guarantees good heat dissipation



Protection Class (with hygiene cable gland)









Cable Exit and Options



Order Number: 2X.X70.138 - Dolphin S, IP69K

- BK7 window
- M25 hygiene cable gland rear
- M25 blind plug sideways

Options:

- 80.007.002 hygienic tube 25x19mm, price per meter
- 80.005.014 surcharge for M25 hygiene blind plug sideways

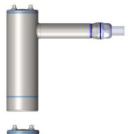


Order Number: 2X.X71.138 - Dolphin S, IP69K

- BK7 window
- M25 hygiene cable gland rear
- M25 blind plug sideways

Options:

- 80.007.001 hygienic tube 18x13mm, price per meter
- 80.005.014 surcharge for M25 hygiene blind plug sideways

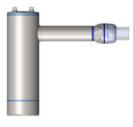


Order Number: 2X.X80.138 - Dolphin S, IP69K

- BK7 Fenster
- Closed rear wall
- M25 hygiene cable gland sideways

Options

- 80.007.002 hygienic tube 18x13mm, price per meter



Order Number: 2X.X81.138 - Dolphin S, IP69K

- BK7 window
- Closed rear wall
- M32 hygiene cable gland sideways

Options:

- 80.007.002 hygienic tube 25x19mm, price per meter



Order Number: 2X.X82.138 - Dolphin S, IP69K

- BK7 window
- Closed rear wall
- M25 stainless steel blind plug sideways





Using the Hygienic Building Kit you can install cameras, lasers and cables under IP69K protection

Order Numbers:

ID	Camera Height	Camera Length	Cable Exit	Cable Gland	Length
2	29: 0 30: 1 31: 2 32: 3 33: 4 34: 5 35: 6 36: 7 38: 8 40: 9	< 74mm: 5	rear : 7 side: 8	M25 hygiene IP69K: 0 M32 hygiene IP69K: 1 M25 standard IP66/IP67: 2 (side exit only)	S: 138 M: 188 L: 218

Example: 20.370.138 - Dolphin, cam height =29mm, length <50mm, M25 hygiene gland rear, size S

Accessories:

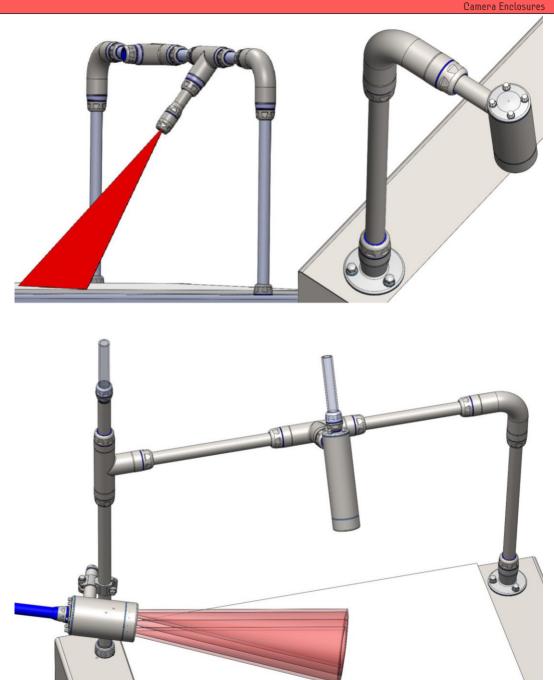
Product	Image	Order No.	Product	Image	Order No	Product	Image	Order No
M25 Gland Hygiene	(2)	80.005.003	M32 Gland Hygiene		80.005.004	M40 Gland Hygiene		80.005.005
M32 Adapter		80.005.002	M25 Hyg. Blind Plug		80.005.010	M25 Nut M32 Nut M40Nut	0	80.005.006 80.005.007 80.005.008
18x13 PUR Tube	0	80.007.001	25x19 PUR Tube	6	80.007.002	M25 Adapter		80.005.001
Position Ring	O	20.020.003	30mm Dol. Extension		80.005.030	Monting Tool	2	80.006.101
90° Tube Connetor	S. S	80.006.002	Mount Standard	3	80.006.006	Hygienic Rear Mount		80.006.000
90° Hygienic Connector		80.006.001	Hygienic Mount Foot	1	80.006.004	Hygienic T-Piece		80.006.007



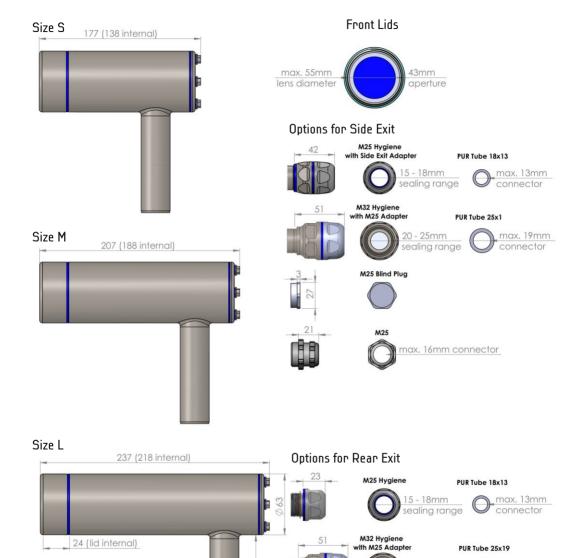


Mounting Examples with Hygiene Building Kit















20 - 25mm sealing range max. 19mm

04

Ø30