Benefits:

- **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**



Technical Details:

Max. Camera Size (w x h)	40 x 40mm 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 **IR Mirror** **Sapphire** **Germanium** **Acrylic, uncoated, FDA** **Acryl, double sided AR**	BK7, double sided AR Order No.: 20.000.010* Order No.: 20.000.016* Order No.: 20.000.017* Order No.: 20.000.032* Order No.: 20.000.029*
Window Seal	EPDM

Protection Class (with hygiene cable gland)	IP69K

*Please ask for the product number of the spare part

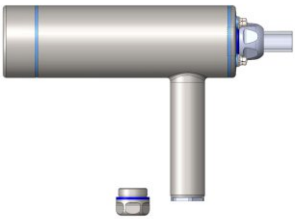
Weight (without camera mount, varies depending on exit)	Ca. 1360g (S) Ca. 1510g (M) Ca. 1710g (L)
Enclosure Material	V4A AISI 316L
Enclsoure Seals	EPDM

Sealing Area of the Hygiene Cable Gland	M25: 15-18mm M32: 20-25mm (with M25 Adapter only)
Cable Gland Seal	Silicone



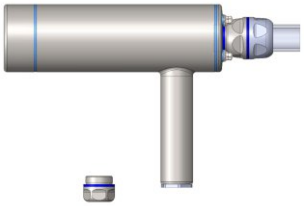
The mount guarantees good heat dissipation

Cable Exit and Options



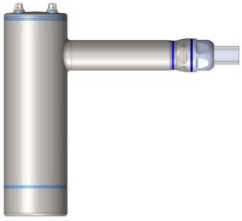
Order Number: 2X.X70.138 - Dolphin S, IP69K
- BK7 window
- M25 hygiene cable gland rear
- M25 blind plug sideways

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



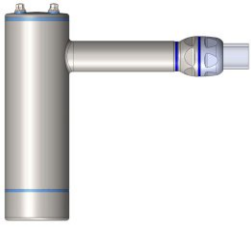
Order Number: 2X.X71.138 - Dolphin S, IP69K
- BK7 window
- M25 hygiene cable gland rear
- M25 blind plug sideways

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



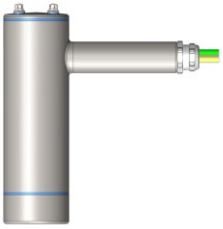
Order Number: 2X.X80.138 - Dolphin S, IP69K
- BK7 Fenster
- Closed rear wall
- M25 hygiene cable gland sideways

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

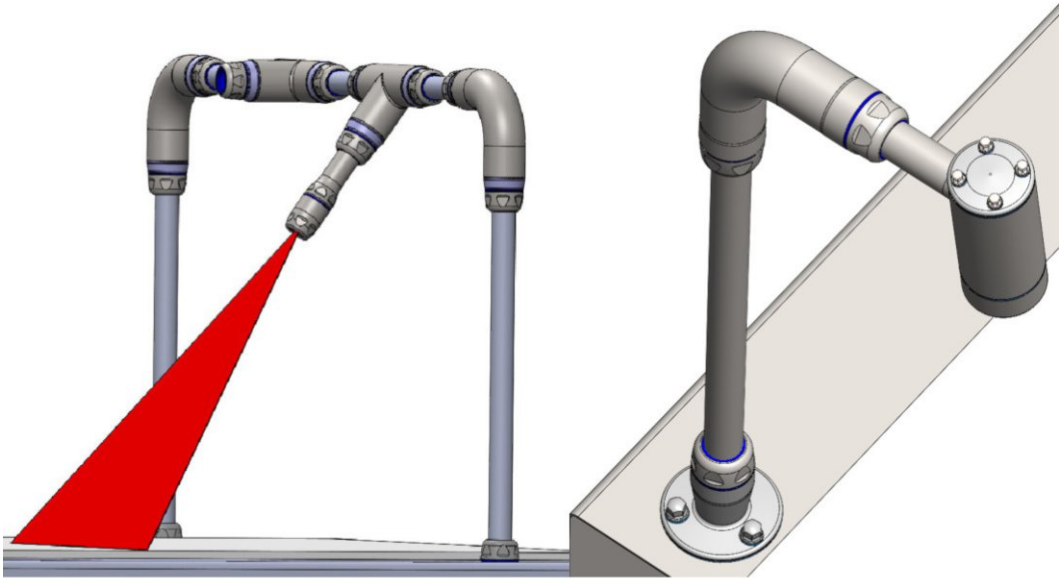
Order Numbers:

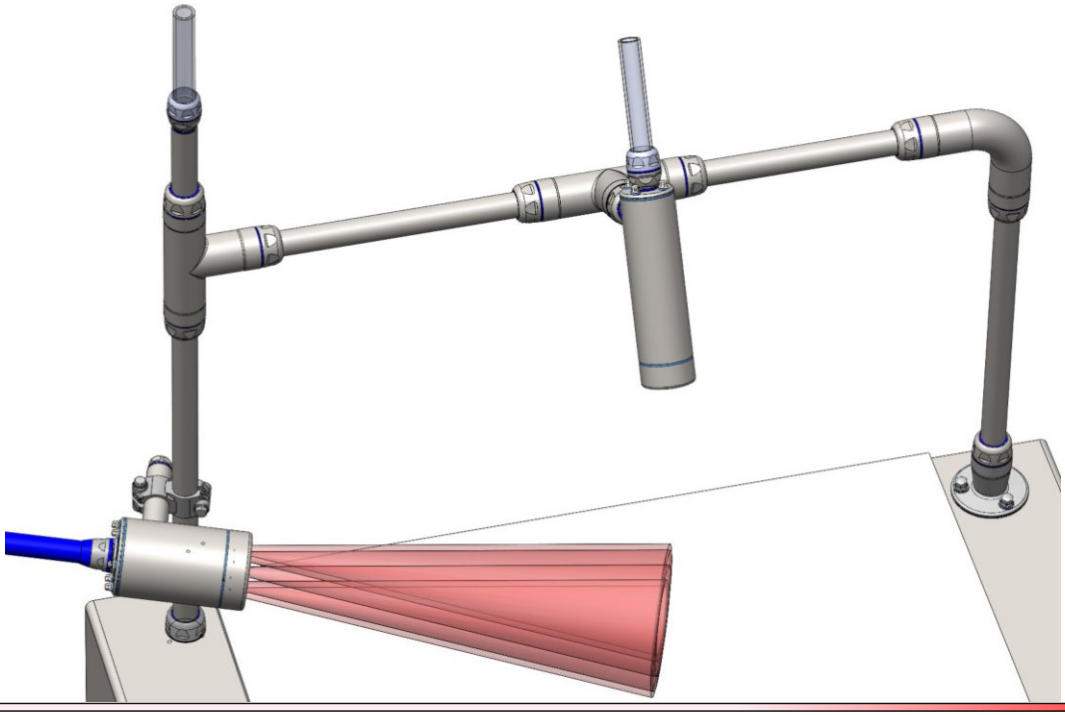
ID	Camera Height	Camera Length	Cable Exit	Cable Gland	Length
2	29: **0** | 30: **1** | 31: **2** 32: **3** | 33: **4** | 34: **5** 35: **6** | 36: **7** | 38: **8** 40: **9**	< 50mm: **3** < 74mm: **5** < 92mm: **7**	rear: **7** side: **8**	M25 hygiene IP69K: **0** M32 hygiene IP69K: **1** M25 standard 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

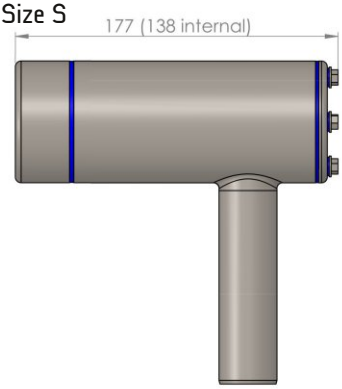
Accessories:

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

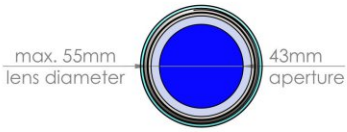




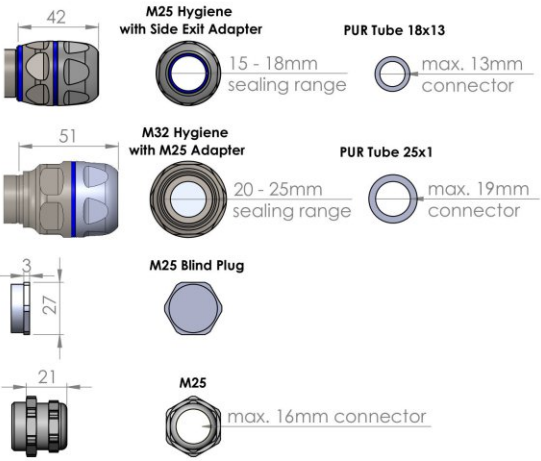
Size S



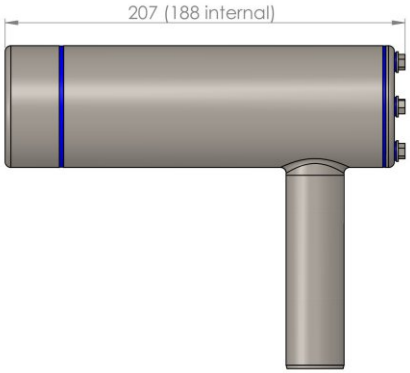
Front Lids



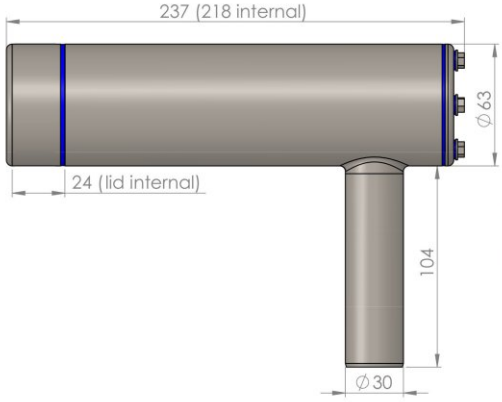
Options for Side Exit



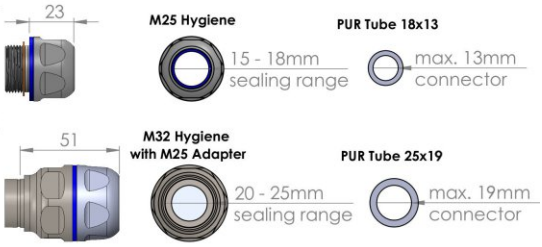
Size M



Size L



Options for Rear Exit



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