

# AUTOVIMATION DOLPHIN AND SHARK ENCLOSURES

20.370.188

Dolphin M, 29x29mm, max L<50mm, M25



- Enclosures made of stainless steel, camera size up to 62x62mm
- Maximum lens diameter 55mm Dolphin, 85mm Shark
- Dolphin inner length 138mm (S), 188mm (M) and 218mm (L). Shark inner length 130mm (S), 180mm (M) and 250mm (L)
- Robust stainless steel housing (AISI316L), good heat dissipation, IP69K V4A
- Wide selection of accessories available for mounting and maintenance

## PRODUCT DESCRIPTION

### Enclosure Configurator

The Dolphin is a high grade stainless steel enclosure that offers IP69K protection for cameras up to 40 x 40mm cross-section, especially for hygienically demanding areas such as in the pharmaceutical and food industry. Thanks to the patented Quick-Lock / Heat-Guide clamping system, there is an excellent heat dissipation. The electro-polished V4A stainless steel enclosures avoid corners and edges where dirt or germs could settle. All potential gaps are sealed with FDA approved seal. The new, hygienic mounting system offers a flexible alignment and positioning of the camera in these highly sensitive areas.

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!



### Dolphin Order Numbers:

ID	Camera Height	Camera Length	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	back: 7 side: 8	M25 hygiene IP69K: 0 M32 hygiene IP69K: 1 M25 standard IP68: 2 M25 extended IP68: 3	S: 138 M: 188 L: 218

Example: 20.370.188 - Dolphin, cam height =29mm, length <50mm, M25 hygiene gland back exit, size M (left image)



### Shark Order Numbers (please specify camera type for any order):

ID	Camera Height in cm	Exit	Cable Gland	Length
2	X.X (max. 6.2cm)	back: 7 side: 8	M25 hygiene IP69K: 0 M32 hygiene IP69K: 1 M25 standard IP68: 2 M25 extended IP68: 3	S: 130 M: 180 L: 250

Example: 25.081.130 - Shark, camera height =50mm, M25 hygiene cable gland side exit, size S (left image)

Wide selection of accessories available for both Dolphin and Shark -series enclosures.

Accessories (further mounting equipment coming soon!)

Product	Image	Order No.	Product	Image	Order No..	Product	Image	Order No..
Mount standard		80.006.006	M40 gland hygiene		80.006.004	M40 nut stainless st.		80.005.008
M32 gland hygiene		80.005.004	M25 gland hygiene		80.005.003	M25 Adapter		80.005.002
18x13 PUR tube		80.007.001	25x19 PUR tube		80.007.002	M32 Adapter		80.005.002

## TECHNICAL DATA

Height	104 mm
Housing material	Electro-polished V4A stainless steel
Inner length	188 mm
IP class	IP69K
Length	207 mm
Max camera height	40 mm
Max camera width	40 mm
Max connector size	18 mm
Max lens diameter	55 mm
Weight	1510 g
Width	63 mm
Window seal	Flouroprene XP