

DOLPHIN&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 |

Specifications

| | |
|---------------------------|----------------|
| Height | 104 |
| Inner length | 188 |
| IP Class | IP69K |
| Length | 207 |
| Max camera height | 40 |
| Max camera width | 40 |
| Max connector size | 18 |
| Max lens diameter | 55 |
| Weight | 1510 |
| Width | 63 |
| Window seal | Flouroprene XP |