

# Food-, Pharmaceutical-, Clean-Room MV Building Kit

## Consisting of:

- Dolphin Enclosures (Salamander size 55mm internal diameter)
- Shark Enclosures (Orca size 85mm internal diameter)
- Laser enclosure (for typical 19 and 20mm diameter laser).

and

*a complete hygienic mounting system for installing and adjusting all enclosures*



## Special Features of all components:

- designed and manufactured to the strict EHEDG requirements for hygienic design, certification pending.
- every component made from high grade surgical steel AISI 316L (V4A), electro-polished
- Enclosure and all sealing materials resist harshest cleaning agents (acids and basis as used in the food industry).
- Sealing materials conform to a wide range of standards, for instance FDA approval, KTW, EU directives EG No.: 2023/2006 , 1935/2004 and 2002/72/EG and more.

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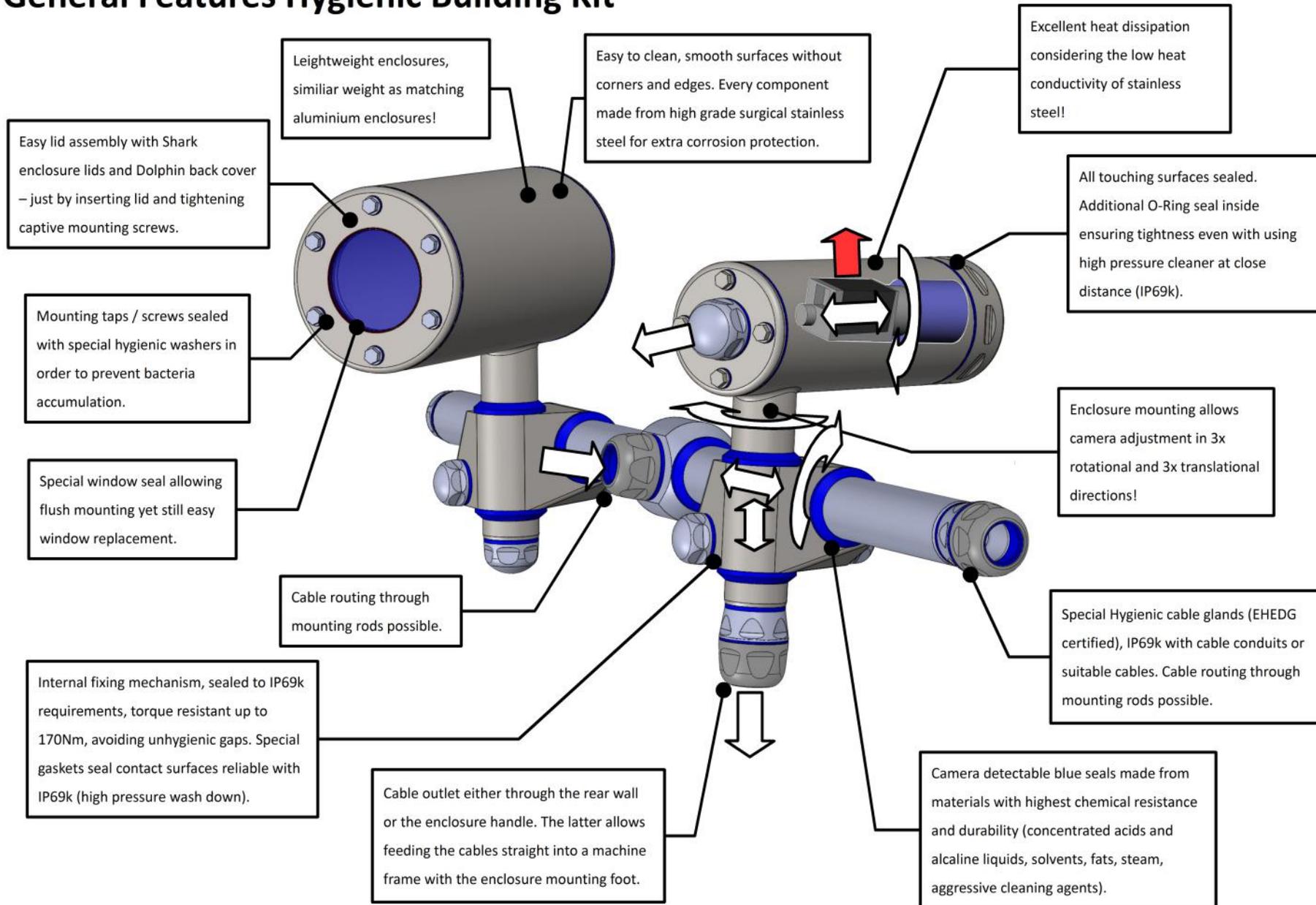
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# General Features Hygienic Building Kit



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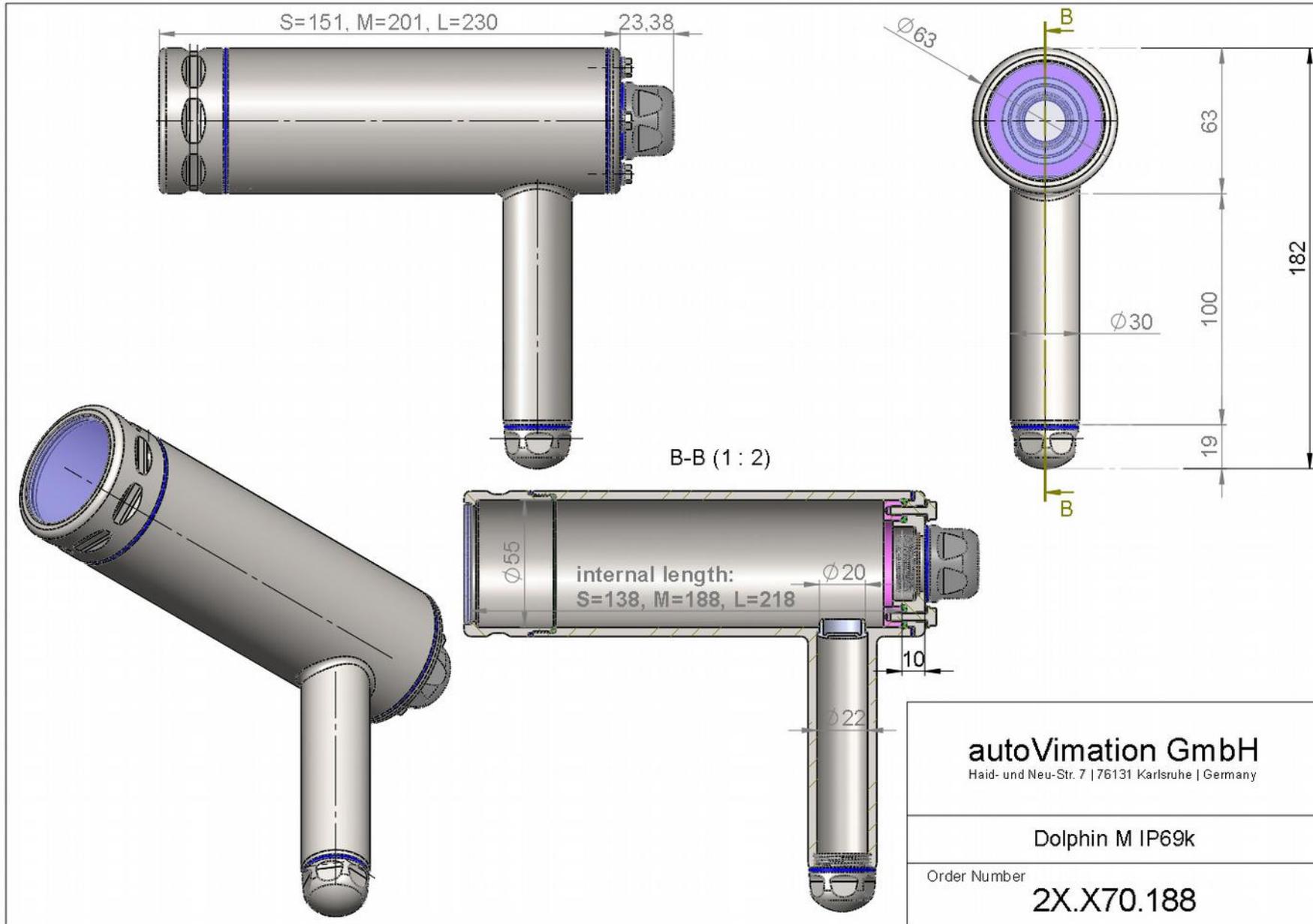
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# Hygienic enclosures

## Dolphin (Salamander size hygienic enclosure)



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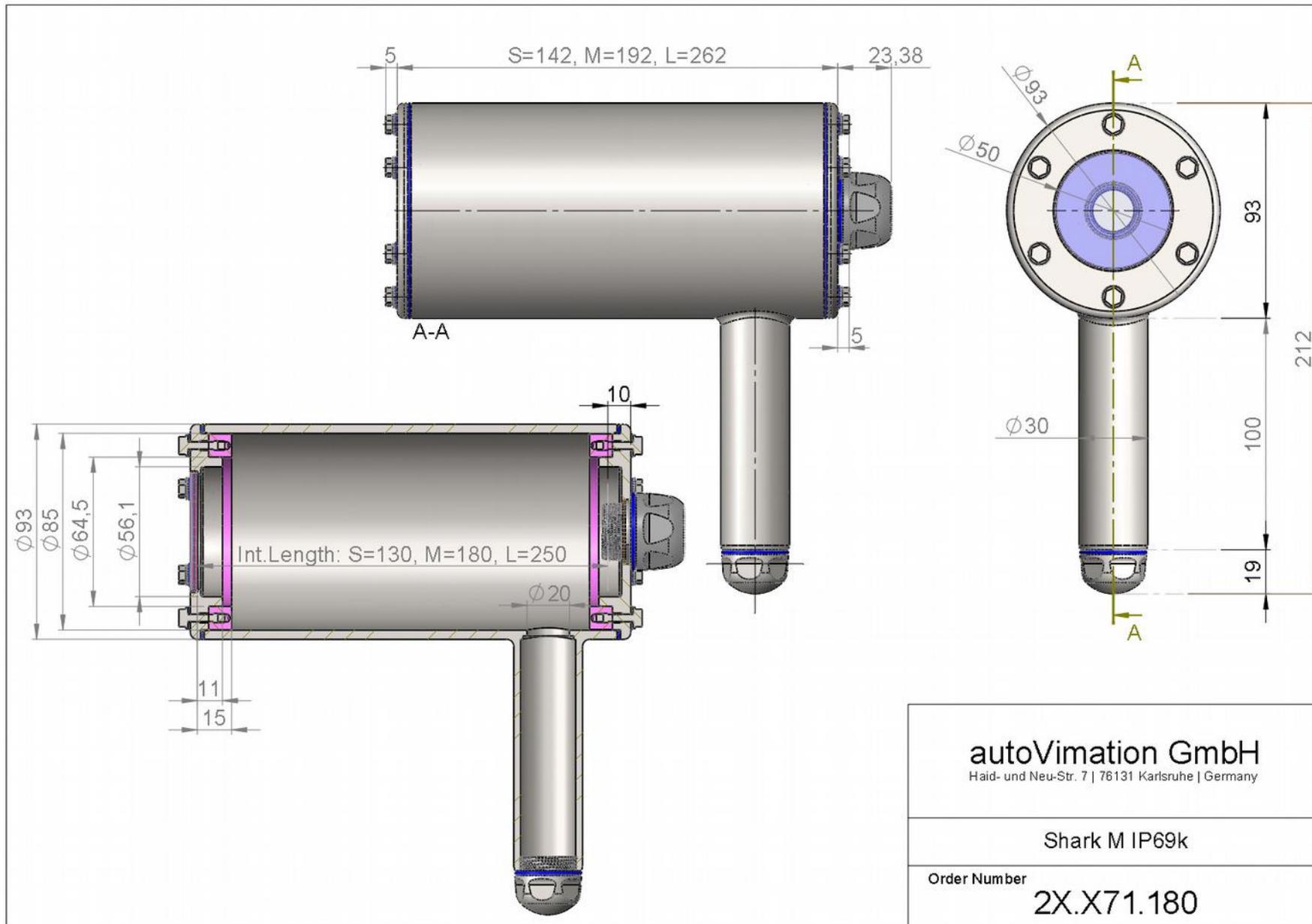
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# Shark (Orca size hygienic enclosure)



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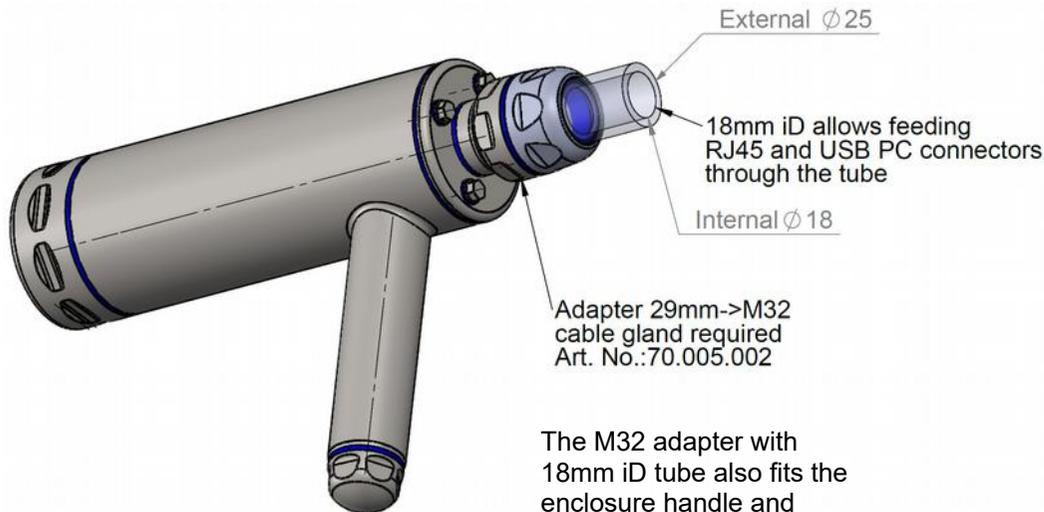
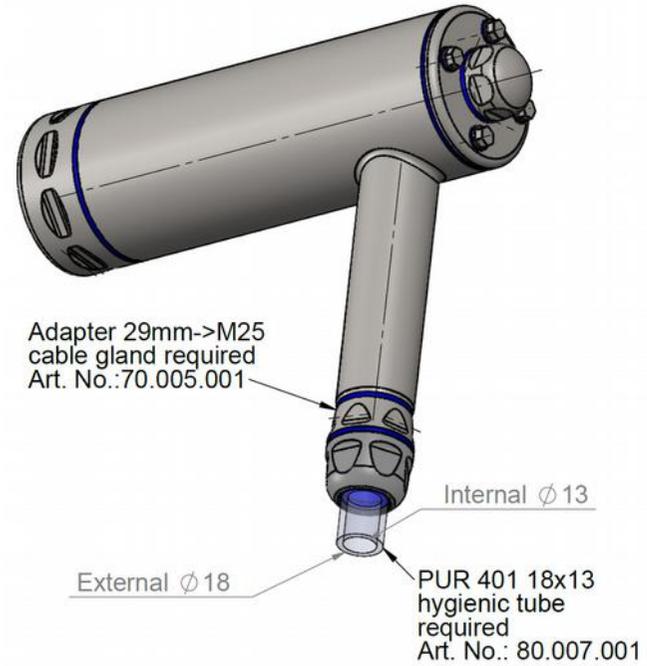
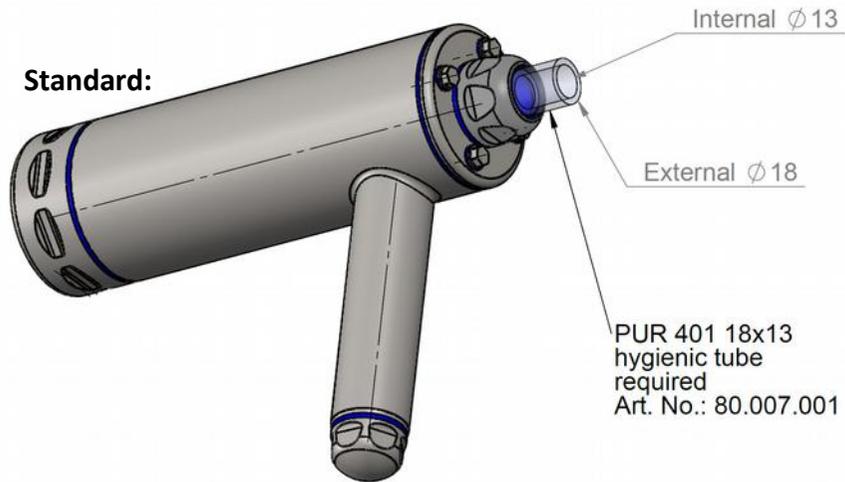
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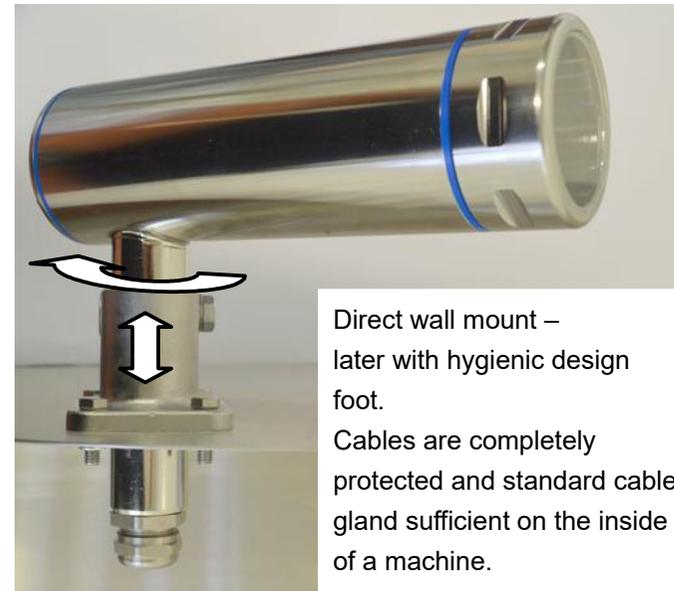
# Hygienic building kit

## Cable feeding options – all enclosures

Standard:



The M32 adapter with  
18mm iD tube also fits the  
enclosure handle and  
mounting rods!



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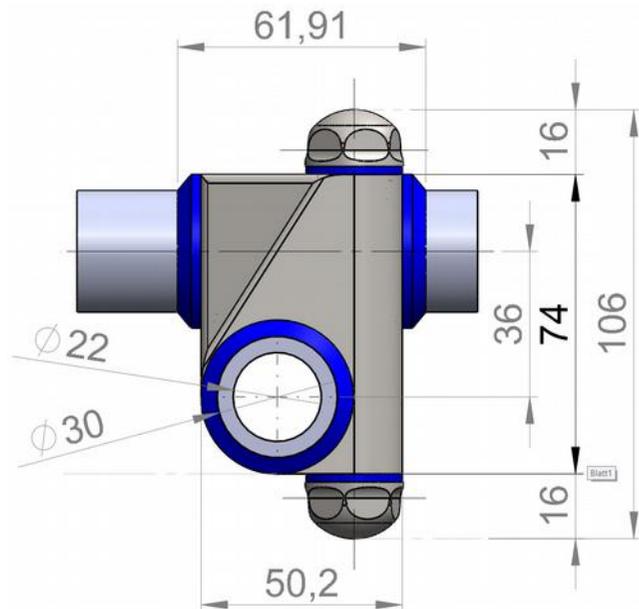
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# Hygienic building kit

## 90° Rod Connector Hygienic PLUS

- High grade surgical stainless steel (AISI 316L, V4A, St. 1.4404)
- Electropolished smooth surfaces
- all touching metal surfaces sealed IP69k with FDA approved seals with high chemical resistance.
- best solution for mounting cameras right above food products, for instance above a conveyor belt.
- Distance between rods after mounting: 8mm (36mm distance center to center).



## 90° Rod Connector Hygienic Standard

- Standard 304 stainless steel (V2A, St. 1.4305)
- Cast finish
- no seal between connector and shaft
- clamp has gap, screw thread covered
- Good for areas that are not above foodstuffs and are not cleaned with aggressive cleaning agents.
- Distance between rods after mounting: 3mm (33mm distance center to center)



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