

OZ HD IP 69K - Hygienic Design clamping housing

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OZ-HD - is a small-sized on-wall housing with high tightness, perfectly protecting against dirt. The housing has slanting surfaces, thus the dirt deposit can be reduced. Connection between the body and cover is protected with special gasket without any gaps, where dirt could accumulate. The housings have been designed in order to ensure maximum safety and operational hygiene at locations such as production lines in food industry. The HD housings satisfy all European law requirements and EHEDG guidelines within the scope of using devices that contact with food.

Type	Corrosion Class	Material / Additional description	Coating
OZ-HD-OH	C4**	stainless steel 1.4301 (AISI 304)	GROUND
OZ-HD-KO	CX**	acid-resistant steel 1.4404 (AISI 316L)	GROUND

GENERAL INFORMATION:

- Tightness acc. to IP code: 69K
- Stroke resistance acc. to IK code: 10
- Operating temperature range: from -20 to +80 °C

BASIC DATA:

- Body: monoblock, tightly welded
- Closure: cover locked with four screws.
- Earthing: threaded earthing pins in cover and body of the housing;
- Other: perforated angles inside the housing to which the TS-35 rail or installation plate can be mounted.

ADDITIONAL OPTIONS:

- Increase of the operating temperature range: from -50 to +120 °C
- Atypical dimensions
- Holes in doors, body or installation plate

GALERIA PRODUKTU WRAZ Z PRZYKŁADOWYMI REALIZACJAMI



DOCUMENTS



Radiolex products declaration of conformity [Kliknij aby pobrać](#)

The below table presents empty housings

No.	Dimensions (width x height x depth, mm)	Catalogue No OZ-HD-OH	Catalogue No OZ-HD-KO
1	150 x 150 x 80	171-101	172-101
2	200 x 150 x 80	171-102	172-102
3	200 x 200 x 80	171-103	172-103
4	200 x 250 x 80	171-104	172-104
5	250 x 250 x 80	171-105	172-105
6	250 x 300 x 80	171-106	172-106
7	300 x 300 x 80	171-107	172-107
8	400 x 300 x 80	171-108	172-108
9	150 x 150 x 100	171-109	172-109
10	200 x 150 x 100	171-110	172-110
11	200 x 200 x 100	171-111	172-111
12	200 x 250 x 100	171-112	172-112
13	250 x 250 x 100	171-113	172-113
14	250 x 300 x 100	171-114	172-114
15	300 x 300 x 100	171-115	172-115
16	400 x 300 x 100	171-116	172-116
17	150 x 150 x 120	171-117	172-117
18	200 x 150 x 120	171-118	172-118
19	200 x 200 x 120	171-119	172-119
20	200 x 250 x 120	171-120	172-120
21	250 x 250 x 120	171-121	172-121
22	250 x 300 x 120	171-122	172-122
23	300 x 300 x 120	171-123	172-123
24	300 x 300 x 120	171-124	172-124

