

HYSHED SCREW COVER ENCLOSURES, IP69K



INDUSTRY STANDARDS

Mounting brackets required to meet UL/cUL external mounting requirement.

Hoffman Industrial Control Enclosures / Models HSDS##SS and HSDH##SS / HyShed Screw Cover and Hinged Cover holds a 3-A SSI Replacement Parts and System Component Qualification Certificate and conforms to applicable provisions of 3-A Sanitary Standard for General Requirements, ANSI/3-A 00-01-2018

UL 508A Listed; Type 4, 4X, 12; File Number E61997 cUL Listed per CSA C22.2 No 94; Type 4, 4X, 12; File Number E61997 UL and cUL Classified to IEC 60529, IP66, IP69; File Number E503705

NSF 169 Special Purpose Food Equipment and Devices 3-A SSI Replacement Parts and System Component Qualification Certificate NEMA/EEMAC Type 4, 4X, 12 DIN 40050-9, IP69K IEC 60529, IP66, IP69

APPLICATION

Engineered specially to withstand high pressure, high temperature sanitary washdown cleaning procedures, particularly in Food & Beverage applications that have direct and indirect food contact. The HyShed Screw Cover enclosures feature a 10-degree sloped top to prevent fluids or particulates from pooling and maximize back panel space, an easily replaceable FDA-grade silicone gasket that helps resist bacteria growth and chemical absorption while simplifying maintenance, and a streamlined hygienic design that helps wipe out bacteria harboring catchpoints.

SPECIFICATIONS

- Manufactured from 14 gauge Type 304 stainless steel
- 10-degree sloped top facilitates runoff of water and cleaning solutions; prevents fluids or particulates from pooling
- Door edges are sloped to facilitate runoff Replaceable FDA-grade silicone gasket compliant with FDA Guideline 21 CFR 177.2600
- Gasket is sanitary Pantone 287 blue color for easy detection by common food scanning equipment and vision systems
- Screw FDA-grade silicone o-ring gasket maintains strong seal; includes captivation mechanism to keep screws in place and prevent over-torquing
- Stainless steel crevice-free screw surfaces to reduce bacteria harboring catch points; uses standard tool to open
- Solid back with no pre-tapped mounting holes for easy weld mounting; optional IP69K sanitary stand-off kit available.
- Seams continuously welded and ground smooth
- Bonding provision on door and body
- Furnished hardware kit consists of panel mounting kit and grounding kit

FINISH

#4 Dairy finish.

ACCESSORIES

Panels for Type 3R, 4, 4X, 12 and 13 Enclosures IP69K Stand-Off Kit Replacement FDA-Grade Silicone Gasket Replacement Doors

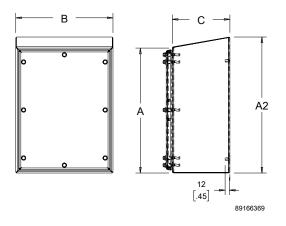
BULLETIN: HS1



866-4-WERNER WERNERELECTRIC.COM

Standard Product

| | | | Conductive | Stainless Steel | A2 | | Replacement |
|----------------|---|--------|------------|--------------------|--------------|------------------|-------------|
| Catalog Number | AxBxC in./mm | Panel | Panel | Panel | in./mm | Screw Cover Qty. | Gasket |
| HSDS070404SS | 7.13 x 4.13 x 4.00 181 x 105 x 102 | A6P4 | A6P4G | A6P4SS | 7.83 199 | 4 | HSDS0704GSK |
| HSDS090604SS | 9.13 x 6.13 x 4.00 232 x 156 x 102 | A8P6 | A8P6G | A8P6SS | 9.83 250 | 4 | HSDS0906GSK |
| HSDS110804SS | 11.16 x 8.13 x 4.00 283 x 207 x 102 | A10P8 | A10P8G | A10P8SS | 11.83 300 | 6 | HSDS1108GSK |
| HSDS131006SS | 13.13 x 10.13 x 6.00 334 x 257 x 152 | A12P10 | A12P10G | A12P10SS | 14.18 360 | 8 | HSDS1310GSK |
| HSDS151208SS | 15.13 x 12.13 x 8.00 384 x 308 x 203 | A14P12 | A14P12G | A14P12SS | 16.54 420 | 8 | HSDS1512GSK |

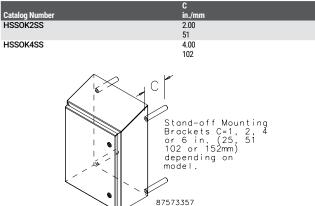


IP69K STAND-OFF KIT

BULLETIN: HSY



Standard Product



REPLACEMENT FDA-GRADE SILICONE GASKET FOR SCREW COVER ENCLOSURES

| Catalog Number | Fits Enclosure A x B in./mm |
|----------------|--------------------------------|
| HSDS0704GSK | 7 x 4 178 x 102 |
| HSDS0906GSK | 9 x 6 229 x 152 |
| HSDS1108GSK | 11 x 8 279 x 203 |
| HSDS1310GSK | 13 x 10 330 x 254 |
| HSDS1512GSK | 15 x 12 381 x 305 |



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