



HYW Series



Application

- Designed to enclose electrical and/or electronic equipment and protect against harsh, hygienic environments for wallmount applications.
- Sloped top prevents water from resting on top as well as providing potential for controls mounting.
- Internal hinge design and door-edge mounted silicone gasket allow for easy cleaning in hose-down environments.
- A wide range of sizes and practical accessories make this product line a complete package.

Standards

- UL 508A Type 3R, 4, 4X and 12
- cUL Type 3R, 4, 4X and 12 NSF – ANSI 169
 - Not all accessories shown maintain NSF standard. Some are internal and NSF is not applicable. Refer to each accessory individually or call factory for specifics.
- Complies with
 - NEMA 3R, 4, 4X, 12 and 13
 - IEC 60529, IP 66, IP69, IP69K

Construction

- Formed, smooth 304 stainless steel.
- Top sloped 25°
- Continuously welded seams ground smooth.
- Door stiffeners are provided where required for increased strength and rigidity.
- Hygienic door latches (316 stainless steel quarter turns) require use of tool for opening.
- Interior hinges provide 105 degree opening, are easily removed for reverse door swing or on-site modifications.
- Silicone gasket (hygienic blue) mounts around entire door edge allowing for efficient cleaning in hygienic environments.
- Gasket can be easily removed and re-installed for cleaning or replacement.
- Internal alignment guide provided to limit door sag.
- Collar studs provided for mounting inner panel.
- Includes hardware kit with panel mounting nuts.
- No pre-drilled wall mounting holes allow for flexible mounting alternatives - weld-in-place, stand-offs
- Bonding stud provided on door and grounding stud installed in enclosure.

Finish

- Cover and enclosure are natural stainless steel with a smooth #4 dairy finish.


Automation & Power Incorporated

Quality Products. Service Excellence.

Hygienic Type 4X Stainless Steel Wallmount Enclosure *HYW Series*

Sloped Top with Silicone Gasket

304 SS	Enclosure				Optional Inner Panel			Replacement
Part No.	H1	H2	W	D	Part No.	H	W	Gasket
HYW16168SS	16.00	20.00	16.00	8.00	18P1313	13.00	13.00	HYG1616
HYW20168SS	20.00	24.00	16.00	8.00	18P1713	17.00	13.00	HYG2016
HYW20208SS	20.00	24.00	20.00	8.00	18P1717	17.00	17.00	HYG2020
HYW24208SS	24.00	28.00	20.00	8.00	18P2117	21.00	17.00	HYG2420
HYW24248SS	24.00	28.00	24.00	8.00	18P2121	21.00	21.00	HYG2424
HYW30248SS	30.00	34.00	24.00	8.00	18P2721	27.00	21.00	HYG3024
HYW202010SS	20.00	24.00	20.00	10.00	18P1717	17.00	17.00	HYG2020
HYW242010SS	24.00	28.00	20.00	10.00	18P2117	21.00	17.00	HYG2420
HYW242410SS	24.00	28.00	24.00	10.00	18P2121	21.00	21.00	HYG2424
HYW242012SS	24.00	29.00	20.00	12.00	18P2117	21.00	17.00	HYG2420
HYW242412SS	24.00	29.00	24.00	12.00	18P2121	21.00	21.00	HYG2424
HYW302412SS	30.00	35.00	24.00	12.00	18P2721	27.00	21.00	HYG3024
HYW363012SS	36.00	41.00	30.00	12.00	18P3327	33.00	27.00	HYG3630
HYW423612SS	42.00	47.00	36.00	12.00	18P3933	39.00	33.00	HYG4236
HYW483612SS	48.00	53.00	36.00	12.00	18P4533	45.00	33.00	HYG4836
HYW363016SS	36.00	43.00	30.00	16.00	18P3327	33.00	27.00	HYG3630
HYW423616SS	42.00	49.00	36.00	16.00	18P3933	39.00	33.00	HYG4236
HYW483616SS	48.00	55.00	36.00	16.00	18P4533	45.00	33.00	HYG4836