Hygienic Type 4X Stainless Steel Junction Box *HYJ Series*

Sloped Sides with Silicone Gasket



Panel Sold Separately

Application

- Designed to enclose electrical and/or electronic equipment and protect against harsh, hygienic environments for junction box and wallmount applications.
- Sloped on 4 sides prevent water from resting on top regardless of enclosure orientation.
- Hex head design screws 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, 12, 4, 4X
- cUL Type 3R, 12, 4, 4X
- 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, 12, 4, 4X
  - IEC 60529, IP69, IP69K

Construction

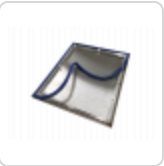
- Formed 304 stainless steel.
- Sloped 3° on all 4 sides
- Continuously welded seams ground smooth.
- Hex head screw cover can be completely removed for modifications.
- Silicone gasket mounts around entire door edge allowing for efficient cleaning in hygienic environments.
- Gasket can be easily removed and re-installed for cleaning or replacement. Additional silicone gaskets can be ordered separately.
- 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.

Gallery






Accessories

- Additional Inner Panels
- Wallmount Stand-offs

	Enclosure				Optional Inner Panel		Replacement
Part No.	H	W	D	Part No.	H	W	Gasket
HYJ854SS	7.94	4.88	4.00	**14R0503**	4.88	2.88	**HYG85**
HYJ1074SS	9.94	6.88	4.00	**14R0705**	6.75	4.88	**HYG107**
HYJ1294SS	11.94	8.88	4.00	**14R0907**	8.75	6.88	**HYG129**
HYJ14116SS	14.15	11.09	6.00	**14R1109**	10.75	8.88	**HYG1411**
HYJ16138SS	16.36	13.30	8.00	**14R1311**	12.75	10.88	**HYG1613**

Tags: **washdown**, **hose down**, **hygienic**, **stainless steel**, **Type 4X**, **IP69**, **junction box**, **sloped**, **wallmount**

Data subject to change without notice.

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