



*Quality Products. Service Excellence.*

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

Sloped Sides with Silicone Gasket



### 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, 4, 4X
- CSA Type 3R, 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, 4, 4X
  - IEC 60529, IP69, IP69K

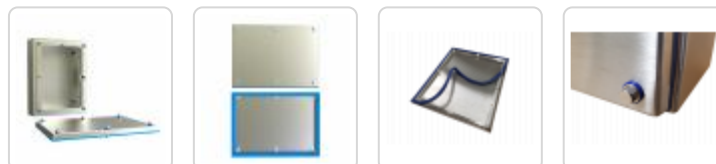
### Construction

- 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

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

*Data subject to change without notice*

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