



*Quality Products. Service Excellence.*

## IP69K/Type 4X Stainless Steel Wallmount Enclosure *Waterfall Series*

Sloped Top with Quarter Turns

NEW SIZES



### Application

- Designed to enclose electrical and/or electronic equipment and protect against harsh, industrial environments for wallmount applications.
- Sloped top prevents water from resting on top as well as providing potential for controls mounting.
- Unique hinge design allows 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
- CSA 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, IP69K

### Construction

- Formed 304 or 316L stainless steel.
- Top sloped 25°
- Continuously welded seams ground smooth.
- Door stiffeners are provided where required for increased strength and rigidity - designed to also permit additional mounting options.
- Formed lip on enclosure to exclude flowing liquids and contaminants.
- Door latches (316 stainless steel quarter turns) feature the added safety of quarter turn slot requiring use of tool for opening.
- Door hinges (316 stainless steel) are easy to clean, provide 180 degree opening, are easily removed for modifications and are interchangeable.
- Seamless poured-in place gasket.
- Collar studs provided for mounting inner panel.
- Includes hardware kit with panel mounting nuts and sealing washers for wall mounting holes.
- Bonding stud provided on door and grounding stud installed in enclosure.

### Finish

- Cover and enclosure are natural stainless steel with a smooth brushed finish.

### Accessories

- Additional Inner Panels
- Mounting Foot Kit
- Wash Down Floor Stand Kit
- Perforated Inner Panels
- Wallmount Stand-offs
- Washdown Quarter Turn Assemblies

- Quarter Turn Inserts and Keys
  - Door Stop Kit
  - Climate Control
  - General Accessories
- Padlock Adaptor
  - Floor Stand Kit
  - Lighting

**New and improved PDF part drawing files with more detail now available.**

Click part number in table below to access PDF, DXF, and STEP files.

| 304 SS<br>Part No. | 316 SS<br>Part No. | Enclosure |       |       |       | Optional Inner Panel |       |       |
|--------------------|--------------------|-----------|-------|-------|-------|----------------------|-------|-------|
|                    |                    | H1        | H2    | W     | D     | Part No.             | H     | W     |
| HWST16128SS        | HWST16128S16       | 16.00     | 19.70 | 12.00 | 8.00  | 18P1309              | 13.00 | 9.00  |
| HWST16168SS        | HWST16168S16       | 16.00     | 19.70 | 16.00 | 8.00  | 18P1313              | 13.00 | 13.00 |
| HWST20168SS        | HWST20168S16       | 20.00     | 23.70 | 16.00 | 8.00  | 18P1713              | 17.00 | 13.00 |
| HWST20208SS        | HWST20208S16       | 20.00     | 23.70 | 20.00 | 8.00  | 18P1717              | 17.00 | 17.00 |
| HWST24208SS        | HWST24208S16       | 24.00     | 27.70 | 20.00 | 8.00  | 18P2117              | 21.00 | 17.00 |
| HWST24248SS        | HWST24248S16       | 24.00     | 27.70 | 24.00 | 8.00  | 18P2121              | 21.00 | 21.00 |
| HWST30248SS        | HWST30248S16       | 30.00     | 33.70 | 24.00 | 8.00  | 18P2721              | 27.00 | 21.00 |
| HWST30308SS        | HWST30308S16       | 30.00     | 33.70 | 30.00 | 8.00  | 18P2727              | 27.00 | 27.00 |
| HWST36308SS        | HWST36308S16       | 36.00     | 39.70 | 30.00 | 8.00  | 18P3327              | 33.00 | 27.00 |
| HWST201612SS       | HWST201612S16      | 20.00     | 25.60 | 16.00 | 12.00 | 18P1713              | 17.00 | 13.00 |
| HWST202012SS       | HWST202012S16      | 20.00     | 25.60 | 20.00 | 12.00 | 18P1717              | 17.00 | 17.00 |
| HWST242412SS       | HWST242412S16      | 24.00     | 29.60 | 24.00 | 12.00 | 18P2121              | 21.00 | 21.00 |
| HWST302412SS       | HWST302412S16      | 30.00     | 35.60 | 24.00 | 12.00 | 18P2721              | 27.00 | 21.00 |
| HWST363012SS       | HWST363012S16      | 36.00     | 41.60 | 30.00 | 12.00 | 18P3327              | 33.00 | 27.00 |
| HWST363612SS       | HWST363612S16      | 36.00     | 41.60 | 36.00 | 12.00 | 18P3333              | 33.00 | 33.00 |
| HWST483612SS       |                    | 48.00     | 53.60 | 36.00 | 12.00 | 18P4533              | 45.00 | 33.00 |
| HWST603612SS       |                    | 60.00     | 65.60 | 36.00 | 12.00 | 18P5733              | 57.00 | 33.00 |
| HWST363016SS       | HWST363016S16      | 36.00     | 43.40 | 30.00 | 16.00 | 18P3327              | 33.00 | 27.00 |
| HWST483616SS       | HWST483616S16      | 48.00     | 55.40 | 36.00 | 16.00 | 18P4533              | 45.00 | 33.00 |
| HWST603616SS       | HWST603616S16      | 60.00     | 67.40 | 36.00 | 16.00 | 18P5733              | 57.00 | 33.00 |

Alternative inner panel options also available.

Tags: waterfall, industrial, stainless steel, Type 4X, Type 12, sloped top, wallmount

Data subject to change without notice

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