



HAMMOND MANUFACTURING®

Quality Products. Service Excellence.



Waterfall Series Stainless Steel Sloped Top Enclosure

Approved to

IP69K



Wash-down Sloped Top Series

- 25 degree sloped top
- Easy to clean design features
- NSF Certified
- IP69K Approval



HW Stainless Steel Enclosures - NEMA 4X

Waterfall Series (HWSTSS)



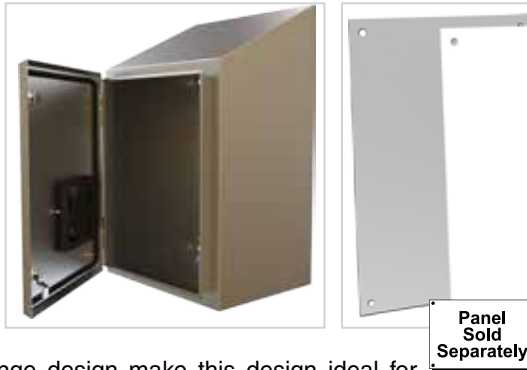
Waterfall Series - Sloped Top Enclosures (HWSTSS)

Waterfall enclosures are primarily designed for wash-down applications but can also be used wherever a sloped top is preferred.

Food and Beverage applications are well served with the preferred NSF Splash Zone certification carried by the Waterfall Series. Various standard features including the highly accessible, easy to clean hinge design make this design ideal for wash-down environments. Numerous accessories and upgrades are available to further increase cleaning performance.

The Waterfall Series is also approved to the rigorous IP69K rating which is in addition to Type 4X. The IP69K test includes a high pressure (1450 psi), high temperature (85°C) steam jet test as well as a talcum powder dust test (8 hours).

Available in an industry leading selection of sizes in 304 and 316L stainless steel.



Waterfall Series Features



25 degree sloped top – quickly sheds water during wash-down.



External lift-off hinge (not hidden) allows for quick thorough cleaning.



“V” formed body flange channels water away and provides additional gasket protection during pressure wash processes.



Top/bottom door edges sloped to shed water effectively. Gap between door edges and body provide superior access for flange cleaning.

| 304 S.S. Part No. | 316 S.S. Part No. | H1* | H2** | W | D | Optional Painted Panel | Optional Galv. Panel |
|-------------------|-------------------|-----|------|----|----|------------------------|----------------------|
| HWST16128SS | HWST16128S16 | 16 | 19.7 | 12 | 8 | 18P1309 | 18G1309 |
| HWST16168SS | HWST16168S16 | 16 | 19.7 | 16 | 8 | 18P1313 | 18G1313 |
| HWST20168SS | HWST20168S16 | 20 | 23.7 | 16 | 8 | 18P1713 | 18G1713 |
| HWST20208SS | HWST20208S16 | 20 | 23.7 | 20 | 8 | 18P1717 | 18G1717 |
| HWST24208SS | HWST24208S16 | 24 | 27.7 | 20 | 8 | 18P2117 | 18G2117 |
| HWST24248SS | HWST24248S16 | 24 | 27.7 | 24 | 8 | 18P2121 | 18G2121 |
| HWST30248SS | HWST30248S16 | 30 | 33.7 | 24 | 8 | 18P2721 | 18G2721 |
| HWST30308SS | HWST30308S16 | 30 | 33.7 | 30 | 8 | 18P2727 | 18G2727 |
| HWST36308SS | HWST36308S16 | 36 | 39.7 | 30 | 8 | 18P3327 | 18G3327 |
| HWST201612SS | HWST201612S16 | 20 | 25.5 | 16 | 12 | 18P1713 | 18G1713 |
| HWST202012SS | HWST202012S16 | 20 | 25.5 | 20 | 12 | 18P1717 | 18G1717 |
| HWST242412SS | HWST242412S16 | 24 | 29.5 | 24 | 12 | 18P2121 | 18G2121 |
| HWST302412SS | HWST302412S16 | 30 | 35.5 | 24 | 12 | 18P2721 | 18G2721 |
| HWST363012SS | HWST363012S16 | 36 | 41.5 | 30 | 12 | 18P3327 | 18G3327 |
| HWST363612SS | HWST363612S16 | 36 | 41.5 | 36 | 12 | 18P3333 | 18G3333 |
| HWST363016SS | HWST363016S16 | 36 | 43.4 | 30 | 16 | 18P3327 | 18G3327 |
| HWST483616SS | HWST483616S16 | 48 | 55.4 | 36 | 16 | 18P4533 | 18G4533 |
| HWST603616SS | HWST603616S16 | 60 | 67.4 | 36 | 16 | 18P5733 | 18G5733 |

*H1 = Front Height | **H2 = Back Height

Waterfall Series Accessories



Easy to clean floor stand kits – fixed height or with adjustment for levelling



Easy to clean wallmount stand-offs – easily clean between wall and enclosure



Easy to clean no-crevice quarter turn latches – ultimate in easy to clean design



Certified standard & special sized gland plates – maintain Type approvals at any location

HW Stainless Steel Accessories

Waterfall Series (HWSTSS)



Wallmount Stand-off Kit

| Part No. | Description |
|------------|--------------|
| ST1MFSS316 | 1" Stand-off |
| ST2MFSS316 | 2" Stand-off |
| ST4MFSS316 | 4" Stand-off |
| ST6MFSS316 | 6" Stand-off |



316SS Floor Stand Kits

| Part No. | Description |
|-------------|------------------------------|
| AKIT316ST | Adjustable Height Kit (pair) |
| FKIT316ST12 | 12" Fixed Floor Stand (pair) |



Standard SS Floor Stand Kit

| Part No. | Description (HxD) |
|-------------|-------------------|
| 1481FC8KSS | Pair - 12 x 8 |
| 1481FC12KSS | Pair - 12 x 12 |
| 1481FC16KSS | Pair - 12 x 16 |



Standard Mounting Foot Kit

| Part No. | Description |
|----------|---------------------------|
| ES16MFHD | Type 316 Stainless (4pcs) |



Deep Hinged Window Kit

| Part No. | H | W | D |
|---------------|------|------|-----|
| 1481WSSDH1418 | 14.6 | 12.2 | 2.7 |
| 1481WSSDH1612 | 8.1 | 14.2 | 2.7 |
| 1481WSSDH2016 | 12.1 | 18.2 | 2.7 |
| 1481WSSDH2416 | 12.1 | 22.2 | 2.7 |
| 1481WSSDH2420 | 16.1 | 22.2 | 2.7 |
| 1481WSSDH2430 | 26.1 | 22.2 | 2.7 |
| 1481WSSDH3024 | 20.1 | 28.2 | 2.7 |
| 1481WSSDH3624 | 20.1 | 34.2 | 2.7 |

Fixed Window Kit

| Part No. | H | W |
|---------------|------|------|
| 1481WN4SS0503 | 5.6 | 7.6 |
| 1481WN4SS0905 | 8.1 | 11.6 |
| 1481WN4SS1308 | 10.6 | 15.6 |
| 1481WN4SS1711 | 13.6 | 17 |
| 1481WN4SS2315 | 17.6 | 25.6 |
| 1481WN4SS2919 | 21.6 | 31.6 |



316SS Padlock Adaptor Kit

| Part No. | Description |
|----------|-----------------|
| EPA | Padlock Adapter |

*Not compatible with EQTFG



316 SS Handle

| Part No. | Description |
|----------------|------------------------|
| Factory Option | L Handle - Padlockable |
| Factory Option | L Handle - Non-Locking |

*Maintains NSF Rating



Crevice Latches

| Part No. | Description |
|----------|--------------------------|
| EQTFG | Quarter Turn Latch (ea.) |
| EFGK | Key (ea.) |

*Maintains NSF Rating



316 SS Gland Plate

| Part No. | H | W |
|-----------|----|-----|
| GP1507S16 | 15 | 7.5 |
| GP2207S16 | 22 | 7.5 |



Heaters are an ideal accessory to help control dangerous condensation inside enclosures in damp environments. See hammondmfg.com for our extensive offering of climate control solutions.



scan for climate
control offering

Hammond Modified Enclosures

... delivered to your specifications



When a standard enclosure isn't exactly what you need, Hammond can modify our designs for the ideal enclosure solution. Should you need some assistance specifying your enclosure, our experienced sales and design professionals will share their expertise to help determine which enclosure would best fit your needs.

Here's a list of just some of the common modifications we can do for you:

- Special Paint Colors
- Silk Screening
- Non-Standard Sizes
- Alternate Material Construction
- Cutouts
- Punched Holes
- Louvers
- Tapped Holes
- Pre-Installed Accessories
- Alternate Handles
- Add, Move or Delete Studs
- Hinge Changes
- and more...

Why have Hammond modify your enclosure?

... There are two good reasons - quality and cost.

Hammond is a name trusted for enclosure quality for many years.

Our highly accurate laser work centers and CNC punches can guarantee the exact location and dimensions of your holes and cutouts. Our ultra-durable powder paint can be color matched to your specifications ensuring a factory quality paint finish every time.

Consider the true costs of modifying enclosures at your factory. When you add up prep time, layout, drilling, tapping, cutting, paint touch up, assembly and the extra product handling, you'll see the value in getting an enclosure from Hammond that's ready to load up.



Laser Work Center

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