

## Automation & Power Incorporated

#### **2STFS Series**





Inner Panel Included



### **Application**

- Designed to enclose electrical and/or electronic equipment and protect against harsh, industrial environments for larger applications.
- 20° sloped top prevents water from resting on top of enclosure.

#### **Standards**

- UL 508A Type 3R, 12, 4, 4X
- CSA Type 3R, 12, 4, 4X
- Complies with
  - NEMA Type 3R, 12, 13, 4, 4X
  - IEC 60529, IP66
- Appropriate components are required to maintain these standards.

#### Construction

- Formed from 12 gauge 304 or 316L stainless steel with smooth, continuously welded seams.
- Flange trough collar (FTC) around door opening excludes liquids and contaminants.
- Heavy duty lifting eyes are anchored into reinforced top corners.
- Removable doors are secured with bullet style, heavy duty, lift off hinges.
- Formed 10 gauge steel inner panel is provided on collar studs.
- Panel supports are provided.
- Center post is removable, providing easy panel installation.
- Heavy duty three point latching mechanism with heavy duty roller ends is provided for ease of door closing.
- Seamless poured-in place gasket.
- Stainless steel door handles complete with padlock hasp.
- A provision for mounting fluorescent lighting is provided.
- A bonding stud is provided in the door and a grounding stud is provided in the enclosure for each door.
- A literature pocket is provided for the inside of the door.

#### **Finish**

- Door and enclosure are natural stainless steel with a smooth, brushed finish.
- Inner panel is finished in white powder coating.





Quality Products. Service Excellence.

# Type 4X Sloped Top Stainless Steel Freestanding 2STFS Series

		Enclosure				Panel	
Part No.	Part No.	H1	H2	W	D	Н	W
2STFS747512SS	2STFS747512S16	74.13	79.49	75.13	12.1	68.00	68.00
2STFS747518SS	2STFS747518S16	74.13	79.49	75.13	18.1	68.00	68.00
2STFS747524SS	2STFS747524S16	74.13	79.49	75.13	24.1	68.00	68.00