

# Type 1 Mild Steel 3 Piece Wallmount Enclosure *N1W S*

## Series

### Hinge Door with Quarter Turn



## Application

- Designed for indoor use to enclose controls, instruments, and components which do not require oil-tight or dust-tight protection.
- Ideal for applications where components may be easily mounted and wired prior to installation of wrapper and door.

## Standards

- UL 50 Type 1
- CSA Type 1
- Complies with
  - NEMA Type 1
  - IEC 60529, IP20

## Construction

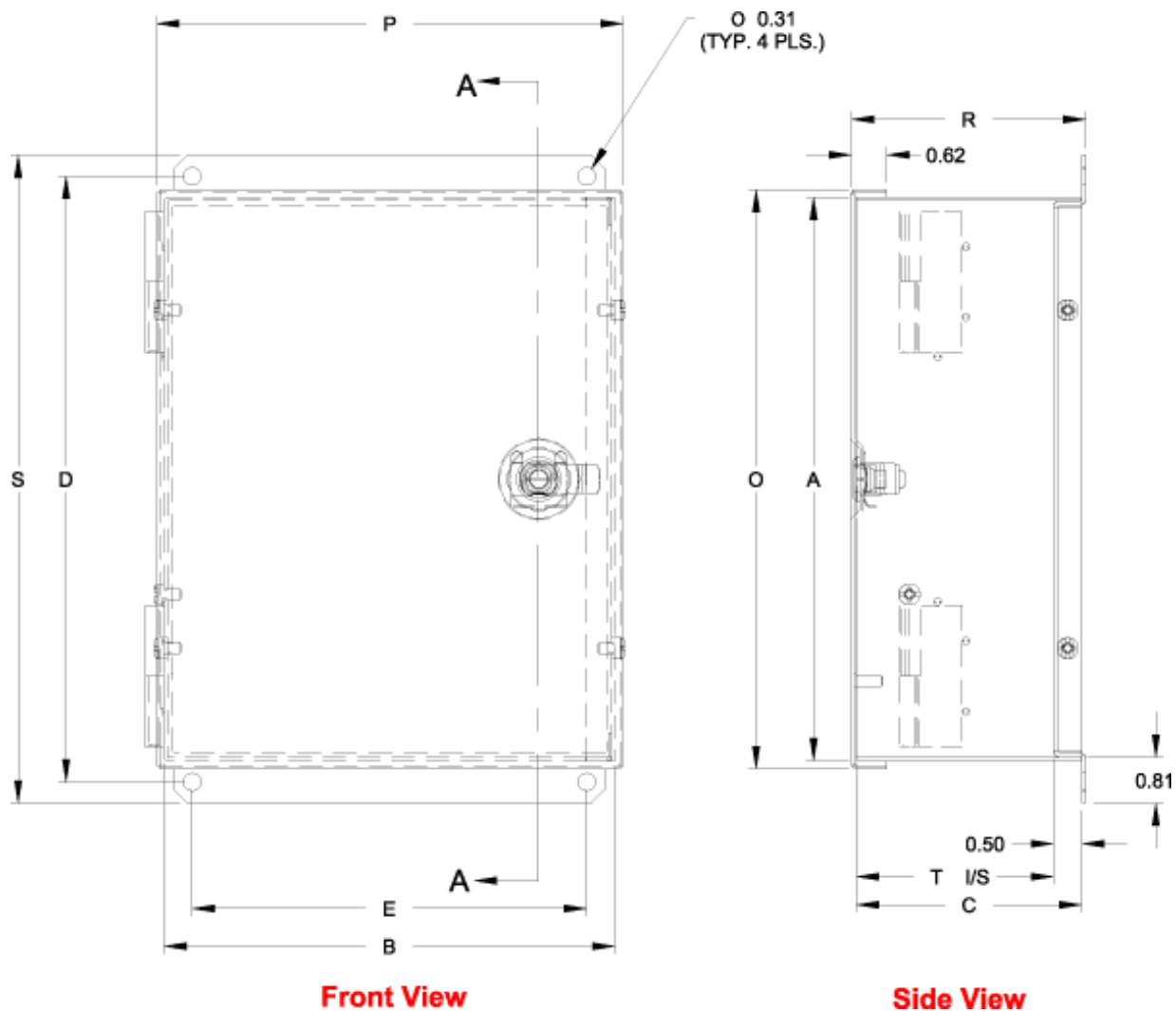
- Three piece assembly consisting of a base, wrapper, and door.
- Components are attached and secured with metal screws.
- 14 gauge reverse formed base provides clearance for mounting hardware.
- Wrapper is available in three depths: 4", 6", and 8".
- Wrapper is formed from 16 gauge steel, with no knock-outs in the sides.
- Door assembly formed from 16 gauge steel.
- Removable door is mounted on slip hinges.
- A bonding stud is provided on the door and a grounding screw is provided for the enclosure.
- Door is fastened with a slotted quarter turn latch.

## Finish

- Base, wrapper and door are finished in ANSI 61 gray powder coating.

## Accessories

- Type 1 Lock Kit
- Padlock Adaptor



**Front View**

**Side View**

Part No.	Wrapper Size	Mounting Centers					Overall Dimensions					Ship Wt. Lbs
		A	B	C	D	E	P	R	S	T	O	
<b>N1WS864</b>	4" Deep	8.00	6.00	4.00	8.75	5.00	6.28	4.16	9.50	3.50	8.28	5
<b>N1WS1084</b>		10.00	8.00	4.00	10.80	7.00	8.28	4.16	11.50	4.00	10.28	7
<b>N1WS12104</b>		12.00	10.00	4.00	12.80	9.00	10.28	4.16	13.50	4.00	12.28	10
<b>N1WS16124</b>		16.00	12.00	4.00	16.80	11.00	12.28	4.16	17.50	4.00	16.28	14
<b>N1WS20164</b>		20.00	16.00	4.00	20.80	15.00	16.28	4.16	21.50	4.00	20.28	20
<b>N1WS24204</b>		24.00	20.00	4.00	24.80	19.00	20.28	4.16	25.50	4.00	24.28	28
<b>N1WS866</b>	6" Deep	8.00	6.00	6.00	8.80	5.00	6.28	6.16	9.50	6.00	8.28	6
<b>N1WS1086</b>		10.00	8.00	6.00	10.80	7.00	8.28	6.16	11.50	6.00	10.28	9
<b>N1WS12106</b>		12.00	10.00	6.00	12.80	9.00	10.28	6.16	13.50	6.00	12.28	11
<b>N1WS16126</b>		16.00	12.00	6.00	16.80	11.00	12.28	6.16	17.50	6.00	16.28	16
<b>N1WS20166</b>		20.00	16.00	6.00	20.80	15.00	16.28	6.16	21.50	6.00	20.28	22
<b>N1WS24206</b>		24.00	20.00	6.00	24.80	19.00	20.28	6.16	25.50	6.00	24.28	31
<b>N1WS868</b>	8" Deep	8.00	6.00	8.00	8.80	5.00	6.28	8.16	9.50	8.00	8.28	7
<b>N1WS1088</b>		10.00	8.00	8.00	10.80	7.00	8.28	8.16	11.50	8.00	10.28	10
<b>N1WS12108</b>		12.00	10.00	8.00	12.80	9.00	10.28	8.16	13.50	8.00	12.28	13
<b>N1WS16128</b>		16.00	12.00	8.00	16.80	11.00	12.28	8.16	17.50	8.00	16.28	18
<b>N1WS20168</b>		20.00	16.00	8.00	20.80	15.00	16.28	8.16	21.50	8.00	20.28	26
<b>N1WS24208</b>		24.00	20.00	8.00	24.80	19.00	20.28	8.16	25.50	8.00	24.28	34

*Data subject to change without notice*

