



**W WIEGMANN**<sup>®</sup>

Commercial and Industrial Enclosures

# MOD CENTER

*CNC Machining Center designed specifically  
to modify enclosures and panels  
of any standard material*



*Our CNC machining center modifies enclosures and panels faster than ever.  
Only 3-5 day turnaround for in-stock carbon and stainless steel items.  
Once customs are produced, we can ship in 24 hours.*

## CNC MACHINING CENTER DESIGNED SPECIFICALLY TO MODIFY ENCLOSURES AND PANELS

**3-5 DAY  
LEAD TIME**

*Approved Drawing  
Required*



### Stainless steel

STAINLESS STEEL				
Numbers in ( ) represent total part numbers available within family				
PRODUCT LINE	ULTIMATE SERIES SERIES	N4 WALL-MOUNT SERIES	3PT WALL-MOUNT SERIES	JIC SERIES
	N412-SSC (52), N412-WSSC (21) N412-CSSST (18) N412-CSSSTD (5) N412-SS3PT (26) N412-SSA3PT (26)	SSN4 (76), ALN4 (16), SSN4X (9)	SSN4-3PT (13), SSN4-3PTA (13) SSN4-WF3PT (12)	BN4-SS (8), BN4CHSS (16), BN4-CHAL (6), BN4CHQTSS (14), BN4-CHQTSSA (14)
<b>Size Ranges</b>	12x12x6 to 60x36x12	16x12x6 to 60x36x16	24x20x6 to 36x36x12	4x4x3 to 16x14x6
<b>Key Features</b>	<ul style="list-style-type: none"> <li>Aesthetic, attractive, sleek design.</li> <li>Accessory driven product line.</li> <li>Larger Sub Panel foot prints (sub panels are optional).</li> <li>Larger tub openings.</li> </ul>	<ul style="list-style-type: none"> <li>Rugged workhorse.</li> <li>Clamps on three sides of door provides for an excellent seal.</li> <li>Padlocking provision.</li> </ul>	<ul style="list-style-type: none"> <li>Rugged workhorse.</li> <li>Simple 3pt latching access.</li> </ul>	<ul style="list-style-type: none"> <li>Single door junction boxes.</li> <li>Hinge cover.</li> <li>Lift off cover.</li> </ul>
<b>Standard Features</b>	<ul style="list-style-type: none"> <li>Available in 304 or 316L SS</li> <li>Plasma welded seams</li> <li>Removable &amp; interchangeable doors</li> <li>Print Pocket</li> <li>Solid or Plexiglass doors</li> <li>FIP gasket</li> <li>1/4 turn latches</li> <li>Rear mounting holes</li> <li>20 Degree sloped top on ST series</li> <li>Smooth #4 pregrained finish.</li> </ul>	<ul style="list-style-type: none"> <li>Available in 304 or 316L SS</li> <li>Available in .080 aluminum</li> <li>Seam welded design</li> <li>Continuous hinge</li> <li>Print Pocket</li> <li>Clamps three sides</li> <li>FIP gasket</li> <li>Hasp &amp; staple (padlocking)</li> <li>External mtg feet top &amp; bottom</li> <li>Optional sub panels</li> <li>Smooth #4 pregrained finish.</li> </ul>	<ul style="list-style-type: none"> <li>Available in 304 or 316L SS</li> <li>Seam welded design</li> <li>Continuous hinge</li> <li>Print Pocket</li> <li>3pt latching handle</li> <li>FIP gasket</li> <li>External mtg feet top &amp; bottom</li> <li>Optional sub panels</li> <li>Smooth #4 pregrained finish.</li> </ul>	<ul style="list-style-type: none"> <li>Available in 304 or 316L SS</li> <li>Seam welded design</li> <li>Continuous or lift off hinge</li> <li>Clamp secured lid</li> <li>FIP gasket</li> <li>External mtg feet top &amp; bottom</li> <li>Optional sub panels</li> <li>Smooth #4 pregrained finish.</li> </ul>
<b>Ratings</b>	NEMA Type 3R, 4, 4X, 12, 13 UL & CSA, IP66	NEMA Type 3R, 4, 4X, 12, 13 UL & CSA, IP66	NEMA Type 3R, 4, 4X, 12, UL Pending	NEMA Type 3R, 4, 4X, 12, UL & CSA, IP66



### Carbon steel

MILD STEEL - NEMA 4 - ANSI 61				
Numbers in ( ) represent total part numbers available within family				
PRODUCT LINE	ULTIMATE SERIES	WALL-MOUNT SERIES	3PT WALL-MOUNT SERIES	JIC SERIES
	N412-C (46), N412-WC (27) N412-CST (25).	N4 (40)	N4-3PT (40) N4-123PTC (44)	BN4 (8) BN4-CH (10) BN4-CHQT (14)
<b>Size Ranges</b>	12x12x6 to 60x36x12	16x12x6 to 60x36x16	24x20x6 to 36x36x12	4x4x3 to 16x14x6
<b>Key Features</b>	<ul style="list-style-type: none"> <li>Aesthetic, attractive, sleek design.</li> <li>Accessory driven product line.</li> <li>Larger Sub Panel foot prints (sub panels are optional).</li> <li>Larger tub openings.</li> </ul>	<ul style="list-style-type: none"> <li>Rugged workhorse.</li> <li>Clamps on three sides of door provides for an excellent seal.</li> <li>Padlocking provision.</li> </ul>	<ul style="list-style-type: none"> <li>Rugged workhorse.</li> <li>Simple 3pt latching access.</li> </ul>	<ul style="list-style-type: none"> <li>Single door junction boxes.</li> <li>Hinge cover.</li> <li>Lift off cover.</li> </ul>
<b>Standard Features</b>	<ul style="list-style-type: none"> <li>Concealed hinges</li> <li>Plasma welded seams</li> <li>Removable &amp; interchangeable doors</li> <li>Print Pocket</li> <li>Solid or Plexiglass doors</li> <li>FIP gasket</li> <li>1/4 turn latches</li> <li>Rear mounting holes</li> <li>20 Degree sloped top on ST series</li> <li>ANSI 61 polyester powder.</li> </ul>	<ul style="list-style-type: none"> <li>Seam welded design</li> <li>Continuous hinge</li> <li>Print Pocket</li> <li>Clamps three sides</li> <li>FIP gasket</li> <li>Hasp &amp; staple (padlocking)</li> <li>External mtg feet top &amp; bottom</li> <li>Optional sub panels</li> <li>ANSI 61 polyester powder.</li> </ul>	<ul style="list-style-type: none"> <li>Seam welded design</li> <li>Continuous hinge</li> <li>Print Pocket</li> <li>3pt latching handle</li> <li>FIP gasket</li> <li>External mtg feet top &amp; bottom</li> <li>Optional sub panels</li> <li>ANSI 61 polyester powder.</li> </ul>	<ul style="list-style-type: none"> <li>Seam welded design</li> <li>Continuous or lift off hinge</li> <li>Clamp secured lid</li> <li>FIP gasket</li> <li>External mtg feet top &amp; bottom</li> <li>Optional sub panels</li> <li>ANSI 61 polyester powder.</li> </ul>
<b>Ratings</b>	NEMA Type 3R, 4, 4X, 12, 13 UL & CSA, IP66	NEMA Type 3R, 4, 4X, 12, 13 UL & CSA	NEMA Type 3R, 4, 4X, 12, UL, UL Pending on N43PT	NEMA Type 3R, 4, 4X, 12, 13 UL & CSA, IP66

## Carbon steel



MILD STEEL - NEMA 12 - ANSI 61 POLYESTER POWDER			
Numbers in ( ) represent total part numbers available within family			
PRODUCT LINE	JIC SERIES SERIES	N12 WALL-MOUNT SERIES	DISCONNECT WALL-MOUNT SERIES
	B (14), B-CH (22), B-CHS (4), B-SC (16), WA-GIE (11), JIC (3), T-CH (32), B-CHL (20) B-CHQR (7)	N12 (85), WA-WF (12), WA-FM (5)	SDN12 (32), SDN12-PL (31), ABN12 (11), N412-CSTD (8), N412-CSSSTD (5)
<b>Size Ranges</b>	4 x 4 x 3 to 16 x 14 x 10	16 x 12 x 6 to 72 x 30 x 16	20 x 21 x 8 to 60 x 38 x 16
<b>Key Features</b>	<ul style="list-style-type: none"> <li>Variety of cover options</li> </ul>	<ul style="list-style-type: none"> <li>Rugged workhorse</li> <li>Single or two door options</li> <li>Clamps (single door)</li> <li>3pt handle (two door)</li> </ul>	<ul style="list-style-type: none"> <li>Disconnects designed to accept most major handle offerings</li> </ul>
<b>Standard Features</b>	<ul style="list-style-type: none"> <li>Single door junction enclosures</li> <li>Lift off cover</li> <li>Continuous hinge</li> <li>Screw cover</li> <li>Quick release</li> <li>Seam welded construction</li> <li>External mtg feet top &amp; bottom</li> <li>Optional sub panels</li> <li>SS hinge pin</li> <li>ANSI 61 polyester powder</li> </ul>	<ul style="list-style-type: none"> <li>Single door (clamps, hasp &amp; staple)</li> <li>Two door (3pt keylocking handle)</li> <li>Continuous hinge</li> <li>SS hinge pin</li> <li>External mtg feet top &amp; bottom</li> <li>FIP gasket</li> <li>Hasp &amp; staple (padlocking)</li> <li>External mtg feet top &amp; bottom</li> <li>Seam welded construction</li> <li>Optional sub panel</li> <li>FIP (single door)</li> <li>Print pocket</li> <li>ANSI 61 polyester powder</li> </ul>	<ul style="list-style-type: none"> <li>Single door</li> <li>Continuous hinge</li> <li>SS hinge pin</li> <li>External mtg feet top &amp; bottom</li> <li>Optional sub panel</li> <li>FIP (single door)</li> <li>Print pocket</li> <li>ANSI 61 polyester powder</li> </ul>
<b>Ratings</b>	NEMA Type 12, 13 UL & CSA	NEMA Type 12, 13 UL & CSA	NEMA Type 4, 4X, 12, 13 UL & CSA



MILD/GALVANIZED STEEL - NEMA 1/3R - COMMERCIAL CONTRACTOR					
Numbers in ( ) represent total part numbers available within family					
PRODUCT LINE	SC & A SERIES	N1C SERIES	RSC-RHC-LOH SERIES	WCT-CTSD-DTDD SERIES	WAGSC SERIES
	SC (63), SC-NK (72), SC-G (59), SC-GNK (72), ACAB (31)	N1C-S (19), N1C-LP (27), N1C-L(6)	RSC (44), RSCG (44), RHCS (7), RHCM (17), LOH (10)	WCT (5), CTSD (8), CTDD (11)	WA-GSC (22), WA-GSCG (22)
<b>Size Ranges</b>	4 x 4 x 4 to 24 x 36 x 12	6 x 6 x 4 to 48 x 37 x 17	4 x 4 x 4 to 60 x 16 x 12	24 x 24 x 12 to 48 x 48 x 16	8 x 6 x 4 to 36 x 36 x 12
<b>Key Features</b>	<ul style="list-style-type: none"> <li>W/KO, NO/KO options</li> <li>Carbon or Galvanized options</li> <li>Painted or Galvanized</li> <li>ACAB=NOKO/Hinge cover</li> </ul>	<ul style="list-style-type: none"> <li>N1C's available in three different configurations: small, medium Clamps (single door) and large</li> </ul>	<ul style="list-style-type: none"> <li>Three available configurations: Screw Cover (reversible), Hinge Cover (continuous), and Lift Off</li> </ul>	<ul style="list-style-type: none"> <li>Two lid configurations: Screw Cover and Hinge Cover (single/ double door)</li> </ul>	<ul style="list-style-type: none"> <li>Seam Welded Screw Cover</li> <li>Available in Galv (no paint), and C/S (ANSI 61 polyester powder)</li> </ul>
<b>Standard Features</b>	<ul style="list-style-type: none"> <li>Flat removable covers</li> <li>Wall-mounting holes</li> <li>With or without KO's</li> <li>Shrink wrapped</li> <li>Painted = ANSI 61 Polyester Powder</li> <li>Unpainted = Galvanized steel</li> <li>ACAB = Hinge cover/noko/ ANSI 61 only</li> </ul>	<ul style="list-style-type: none"> <li>Continuous or butt hinge versions</li> <li>N1CS &amp; N1CLP; w/rear mtg holes</li> <li>N1CL: mtg feet top &amp; bottom</li> <li>With 1/4 turn latches</li> <li>With sub panel mtg provisions (sub panels optional)</li> <li>Grounding provisions</li> <li>ANSI 61 Polyester power</li> </ul>	<ul style="list-style-type: none"> <li>RSC/RHC With KO's</li> <li>Drip hoods</li> <li>Padlocking provisions</li> <li>(RSC/RHC) w/wall-mounting provisions (sub panels optional)</li> <li>Grounding provisions</li> <li>ANSI 61 polyester powder (LOH) Wall mtg &amp; sub panel provisions optional (RSC) also available in galv only</li> </ul>	<ul style="list-style-type: none"> <li>Single or two door options</li> <li>N3R drip lip or hood</li> <li>Padlocking/meter seal provisions</li> <li>CTSD/CTDD with sub panel mtg provisions (panels optional)</li> <li>Grounding provisions</li> <li>CTSD/CTDD have lift off hinges</li> <li>ANSI 61 Polyester powder</li> </ul>	<ul style="list-style-type: none"> <li>Gasketed screw cover</li> <li>Seam welded tub</li> <li>With captive rivnuts</li> <li>Grounding provisions</li> <li>GALV no pain</li> <li>Carbon steel painted ANSI 61 Polyester powder</li> <li>Painted = ANSI 61 Polyester powder</li> <li>Unpainted = galvanized steel</li> </ul>
<b>Ratings</b>	NEMA Type 1 UL & CSA	NEMA Type 1 UL & CSA	NEMA Type 1, 3R UL & CSA	NEMA Type 12, 13 UL & CSA	NEMA Type 1, 3R, 4 UL & CSA

- Saves a significant amount of time and money when compared to traditional modification techniques
- Drills, taps, and mills standard enclosures and panels





**3-5 DAY  
LEAD TIME**  
*Approved Drawing  
Required*



### NP Series back panels for NEMA 1, 3R,4, 4X and 12 Wall-Mount Enclosures

- Painted Steel
- Galvanized
- 304 Stainless Steel
- Aluminum

### P Series back panels for JIC Enclosures

- Painted steel
- Galvanized
- 304 Stainless Steel
- Aluminum

### NP\_C Series back panels for Ultimate N412C Enclosures

- Painted Steel
- Galvanized
- 304 Stainless Steel
- 316 Stainless Steel

### N1P Series back panels for N1C and RHC Enclosures

- Painted Steel
- Galvanized

BACK PANELS FOR NEMA 1, 3R, 4, 4X & 12 WALL-MOUNT ENCLOSURES

Painted Steel (White)	Galvanized	304 Stainless Steel	Aluminum
NP1212	NP1212G	—	—
NP1224	NP1224G	—	—
NP1612	NP1612G	NP1612SS	ALNP1612
NP1616	NP1616G	NP1616SS	ALNP1616
NP1620	NP1620G	—	—
NP1818	—	—	—
NP2012	NP2012G	—	—
NP2016	NP2016G	NP2016SS	ALNP2016
NP2024	NP2024G	—	—
NP2020	NP2020G	NP2020SS	ALNP2020
NP2412	NP2412G	—	—
NP2416	NP2416G	NP2416SS	—
NP2420	NP2420G	NP2420SS	ALNP2420
NP2424	NP2424G	NP2424SS	ALNP2424
NP2430	NP2430G	—	—
NP3016	NP3016G	—	—
NP3020	NP3020G	NP3020SS	—
NP3024	NP3024G	NP3024SS	ALNP3024
NP3030	NP3030G	NP3030SS	—
NP3036	NP3036G	—	—
NP3042	NP3042G	—	—
NP3624	NP3624G	NP3624SS	ALNP3624
NP3630	NP3630G	NP3630SS	ALNP3630
NP3636	NP3636G	NP3636SS	—
NP3642	NP3642G	—	—
NP4024	NP4024G	—	—
NP4224	NP4224G	—	—
NP4230	NP4230G	NP4230SS	—
NP4236	NP4236G	NP4236SS	—
NP4824	NP4824G	—	—
NP4830	NP4830G	—	—
NP4836	NP4836G	NP4836SS	ALNP4836
NP6030	NP6030G	—	—
NP6036	NP6036G	NP6036SS	ALNP6036
NP7230	NP7230G	—	—
NP7236	NP7236G	—	—

NP-C SERIES BACK PANELS FOR ULTIMATE N412C ENCLOSURES

Painted Steel	Galvanized	304 Stainless Steel	316 Stainless Steel
NP1212C	NP1212CG	NP1212SSC	—
NP1414C	NP1414CG	NP1414SSC	—
NP1612C	NP1612CG	NP1612SSC	NP1612SSAC
NP1616C	NP1616CG	NP1616SSC	—
NP2016C	NP2016CG	NP2016SSC	—
NP2416C	NP2416CG	NP2416SSC	NP2416SSAC
NP2020C	NP2020CG	NP2020SSC	NP2020SSAC
NP2420C	NP2420CG	NP2420SSC	—
NP3020C	NP3020CG	—	—
NP2424C	NP2424CG	NP2424SSC	NP2424SSAC
NP3024C	NP3024CG	NP3024SSC	NP3024SSAC
NP3624C	NP3624CG	NP3624SSC	—
NP4024C	NP4024CG	—	—
NP4824C	NP4824CG	—	—
NP2430C	NP2430CG	—	—
NP3030C	NP3030CG	NP3030SSC	—
NP3630C	NP3630CG	NP3630SSC	—
—	NP4230CG	—	—
NP3636C	NP3636CG	NP3636SSC	NP3636SSAC
NP4236C	NP4236CG	NP4236SSC	NP4236SSAC
NP4836C	NP4836CG	NP4836SSC	NP4836SSAC
—	NP5236CG	—	—
NP6036C	NP6036CG	NP6036SSC	NP6036SSAC

BACK PANELS FOR N1C & RHC ENCLOSURES

Painted Steel	Galvanized
N1P0606	N1P0606G
N1P0608	N1P0608G
N1P0808	N1P0808G
N1P0810	N1P0810G
N1P1010	N1P1010G
N1P1012	N1P1012G
N1P1212	N1P1212G
N1P1214	N1P1214G
N1P1216	N1P1216G
N1P1220	N1P1220G
N1P1216L	—
N1P1616	—
N1P1620	—
N1P2016	—
N1P2020	—
N1P1624	—
N1P2024	—
N1P2424	—
N1P2030	—
N1P2436	—
N1P2420	—
N1P2430	—
N1P3030	—
N1P036	—

BACK PANELS FOR JIC ENCLOSURES

Painted Steel (White)	Galvanized	304 Stainless Steel	Aluminum
P0604	P0604G	P0604SS	P0604AL
P0606	P0606G	P0606SS	P0606AL
P0806	P0806G	P0806SS	P0806AL
P0808	P0808G	—	—
P1008	P1008G	P1008SS	P1008AL
P1010	P1010G	—	—
P1206	P1206G	—	—
P1210	P1210G	P1210SS	P1210AL
P1212	P1212G	P1212SS	—
P1408	P1408G	—	—
P1412	P1412G	P1412SS	P1412AL
P1610	P1610G	—	—
P1614	P1614G	P1614SS	P1614AL

• CNC machining center will drill and tap holes for installation of electrical equipment  
 • 3 - 5 day turnaround with approved drawing  
 • Saves a significant amount of time and money when compared to traditional modification techniques  
 • Panels are in stock and ready to go  
 • Machining center will accommodate large back panels and swing panels as well. *(Subject to stock availability)*  
 • Max back panel 90" x 61"



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