PORTACABS

.05″ aluminum. Front panel recessed .50″ and fits contour of cabinet. Louvered sides. Welded back has opening. Four plastic feet furnished.

BONUS FEATURES

Designed for bench or portable use. Lightweight yet strong. Reinforced flexible handle recessed to permit stacking. Carry handle limited to 25 Lb. load capacity.

FINISH

- Metallic Gray (MG).

Catalog No.	Overall Size			Recommended Bud Chassis	Panel Space	Rear Opening	Louvers Per side	Wgt Lbs.
	Height	Width	Depth					
WA-1540	8.00″	6.12″	8.00″	AC-402	7.79″ × 5.92″	2.00″ × 4.50″	1 Set	2.00
WA-1541	9.00″	8.12″	12.00″	AC-407	8.79″ × 7.92″	2.00″ × 6.50″	2 Sets	3.50
WA-1542	8.00″	10.12″	8.00″	AC-406	7.79″ × 9.92″	2.00″ × 8.50″	1 Set	3.75
WA-1543	11.00″	11.12″	18.00″	AC-416	10.79″ × 10.92″	2.00″ × 9.50″	3 Sets	5.50

SHEET METAL BOXES

NEMA 1 JUNCTION BOXES

WITH HINGED COVER

C UL US
E194432

Catalog No. w/Knockouts	External Dimensions H × W × D	Wt. (Lbs.)
JBH-4944-K0	6″ × 4″ × 3.5″	
JBH-4953-K0	6″ × 4″ × 4″	3
JBH-4954-K0	6″ × 6″ × 3″	3
JBH-4945-K0	6″ × 6″ × 3.5″	
JBH-4955-K0	6″ × 6″ × 4″	3
JBH-4956-K0	8″ × 6″ × 4″	4
JBH-4957-K0	8″ × 8″ × 4″	5
JBH-4958-K0	10″ × 8″ × 4″	6
JBH-4959-K0	10″ × 8″ × 6″	7
JBH-4960-K0	10″ × 10″ × 4″	7
JBH-4961-K0	10″ × 10″ × 6″	8

Easy-open hinged cover for access to electrical wiring. Removable concentric knockouts on all four sides. Heavy-duty steel box for all types of industrial and commercial wiring.

DESIGN FEATURES

- Heavy duty 16 ga. welded steel construction
- Hinged cover with slotted head cam lock
- Easily removable concentric knockouts on all four sides for industry standard conduit sizes. 3″ depth box does not have knockouts on hinge side.
- Four wall mounting holes in back
- Embossed grounding hole in bottom allows easy access and flush wall mounting.
- Complies with NEMA and UL-50 Type 1 rating
- UL listed

FINISH

- Durable ANSI 65 grey powder coating

SHEET METAL BOXES

NEMA 1 JUNCTION BOXES

WITH SCREW COVER

C UL US
E194432

Catalog No. w/o Knockouts	Catalog No. w/Knockouts	External Dimensions H × W × D
JB-3950	JB-3950-K0	4″ × 4″ × 3″
JB-3951	JB-3951-K0	4″ × 4″ × 4″
JB-3952	JB-3952-K0	6″ × 4″ × 3″
JB-3944	JB-3944-K0	6″ × 4″ × 3.5″
JB-3953	JB-3953-K0	6″ × 4″ × 4″
JB-3954	JB-3954-K0	6″ × 6″ × 3″
JB-3945	JB-3945-K0	6″ × 6″ × 3.5″
JB-3955	JB-3955-K0	6″ × 6″ × 4″
JB-3956	JB-3956-K0	8″ × 6″ × 4″
JB-3957	JB-3957-K0	8″ × 8″ × 4″
JB-3958	JB-3958-K0	10″ × 8″ × 4″
JB-3959	JB-3959-K0	10″ × 8″ × 6″
JB-3960	JB-3960-K0	10″ × 10″ × 4″
JB-3961	JB-3961-K0	10″ × 10″ × 6″

Lift-off screw cover for easy access to electrical wiring. Embossed grounding hole in bottom allows flush wall mounting. Available with or without knockouts.

DESIGN FEATURES

- Heavy duty 16 ga. welded steel construction
- Screwed on flat cover with key holes for easy assembly
- Easily removable concentric knockouts on all four sides for industry standard conduit sizes
- Four wall mounting holes in back
- Embossed grounding hole in bottom allows flush wall mounting
- Complies with NEMA and UL-50 Type 1 rating
- UL listed

FINISH

- Durable ANSI 65 grey powder coating

All products can be custom modified to your specifications.

STEEL BOXES
SN-SERIES
NEMA SHEET METAL BOX

STEEL BOXES
NEMA 3R
STEEL ENCLOSURE

UL
c US
E194432

These sheet metal boxes meet NEMA 1, 2, 4, 4X, 12, 13 and IP65 ratings and can be mounted without the need to remove the cover and expose the internal components.

DESIGN FEATURES

- Made from durable 14 ga. Steel (0.078″ thick)
- Smooth continuous welded seams
- External mounting brackets allow the box to be mounted on a wall or panel without having to remove the cover and expose internal components to the environment
- Hinged cover clamps to base with stainless steel screws and brackets for a watertight seal
- Weld nuts for inner panel mounting
- Bonding studs for grounding are provided on base and door
- Easily machined and modified to your particular requirements
- Indoor/outdoor
- Internal panel included
- Tested and passed UL508-4X requirements

FINISH

- Gray powdercoat

ACCESSORIES

- Comes with a 14 ga. steel, powder-coated removable inner panel

Catalog No.	External Dimensions			Wt. (Lbs.)
	H	W	D	
SN-3700	6″	4″	3″	4.2
SN-3701	8″	6″	3.5″	7.2
SN-3702	6″	6″	4″	6.2
SN-3703	12″	10″	5″	16.0
SN-3704	10″	8″	6″	12.6
SN-3705	12″	12″	6″	19.6
SN-3706	14″	12″	6″	21.6
SN-3707	16″	14″	6″	27.0
SN-3708	14″	12″	8″	24.0
SN-3709	16″	14″	10″	32.6

NEMA box with steel internal panel protects outdoor electrical control wiring for up to 25% less than competing products.

DESIGN FEATURES

- Heavy-duty 16-guage galvanized steel spot welded construction
- Drip-shielded top and seam-free sides, back and front
- Hinged cover with weather-resistant Neoprene gasket and zinc-plated and powder-coated pad-lockable draw latch
- Provides protection against rain, sleet, snow and dripping water
- Easily removable concentric knockouts on bottom for industry standard conduit sizes
- Two external wall mounting brackets in back
- Easy to clean and durable ASA-70 gray powder coating
- Complies with NEMA and UL 50 Type 3R rating
- Internal zinc-plated steel panel included
- UL 50 and 50E listed - file E23806

Catalog Number	External Dimensions (Base)			Wall Mounting Dimensions		Internal Panel Dimensions		Wt. Lbs.
	Height (Inches)	Width (Inches)	Depth (Inches)	Height (Inches)	Width (Inches)	Height (Inches)	Width (Inches)	
N3R-5801	6	4	4	7	3	4.25	2.25	3
N3R-5802	6	6	4	7	3	4.25	4.25	5
N3R-5803	8	6	4	9	3	4.25	4.25	6
N3R-5804	8	8	6	9	3	6.25	6.25	8
N3R-5805	10	8	6	11	3	6.25	6.25	9
N3R-5806	12	10	6	13	3	8.25	8.25	11
N3R-5807	12	12	6	13	3	10.25	10.25	13
N3R-5808	12	12	10	13	3	10.25	10.25	20

SNB-SERIES

NEMA SHEET METAL BOX

UL E194432 cULus

STAINLESS STEEL

FINISH

• Smooth Gray powder coat. Internal Panel – Clear zinc plate.

FINISH

• Natural, exterior polished. Internal Panel – Clear zinc plate.

Powder Coated Steel			304 Stainless Steel	
Catalog No.	External Dimensions H × W × D	Wt. (Lbs.)	Catalog No.	Width
SNB-3730	9.84″ × 7.87″ × 5.91″	8.6	SNB-3730-SS	5.91″
SNB-3731	11.81″ × 9.84″ × 5.91″	11.6	SNB-3731-SS	7.87″
SNB-3732	11.81″ × 9.84″ × 7.87″	12.8	SNB-3732-SS	7.87″
SNB-3733	11.81″ × 11.81″ × 5.91″	13.0	SNB-3733-SS	9.84″
SNB-3734	11.81″ × 11.81″ × 7.87″	14.8	SNB-3734-SS	9.84″
SNB-3735	15.75″ × 11.81″ × 5.91″	16.2	SNB-3735-SS	9.84″
SNB-3736	15.75″ × 11.81″ × 7.87″	18.2	SNB-3736-SS	9.84″
SNB-3737	15.75″ × 15.75″ × 7.87″	22.6	SNB-3737-SS	13.78″
SNB-3738	7.87″ × 5.91″ × 5.91″	5.2	SNB-3738-SS	3.94″
SNB-3739	7.87″ × 7.87″ × 3.98″	4.6	SNB-3739-SS	5.91″
SNB-3740	9.84″ × 9.84″ × 5.91″	9.7	SNB-3740-SS	7.87″
SNB-3741	9.84″ × 7.87″ × 3.98″	5.7	SNB-3741-SS	5.91″
SNB-3743	15.75″ × 13.98″ × 7.87″	19.8	SNB-3743-SS	12.01″

• Continuous seam welded 16 ga. steel or stainless steel construction.
• Hinged cover clamps to the base with keyed quarter turn latch for a watertight seal.
• External mounting brackets allow box to be mounted on a wall or panel without having to remove the cover and expose internal components to the environment.
• Bonding studs for grounding are provided on base and door.
• Internal panel and hardware included.
• Tested and listed to UL-508 Type 4x requirements (UL File #E194432).
• Easily machined and modified to your particular requirements.
• Note: SNB-3738 through SNB-3743 part numbers are pending UL listing.
All stainless steel versions are pending UL listing.

SNC-SERIES

WITH LIFT-OFF SCREW COVER

Catalog No.	External Dimensions H × W × D	Weight (Lbs.)
SNC-3750	9.84″ × 7.87″ × 5.91″	8.65
SNC-3751	11.81″ × 9.84″ × 5.91″	11.15
SNC-3752	11.81″ × 9.84″ × 7.87″	12.65
SNC-3753	11.81″ × 11.81″ × 5.91″	12.80
SNC-3754	11.81″ × 11.81″ × 7.87″	14.30
SNC-3755	15.75″ × 11.81″ × 5.91″	15.80
SNC-3756	15.75″ × 11.81″ × 7.87″	18.30
SNC-3757	15.75″ × 15.75″ × 7.87″	19.90

Similar to the popular SNB series, the SNC provides the option of an alternative secure screw closure.

DESIGN FEATURES

• Designed to meet NEMA 1, 2, 4, 4X, 12, 13, and IP65 ratings
• UL listed to UL508-4X requirements (pending)
• Continuous seam welded 16 ga. steel construction
• Screw mounted lift off cover
• Bonding studs for grounding are provided on base and cover
• Finish: smooth gray powder coat
• Easily machined and modified to your particular requirements
• Includes stainless steel wall mounting bracket kit
• Includes 14 ga. steel, zinc plated removable inner panel

PUSH BUTTON BOXES

Perfect for industrial applications requiring pushbuttons or switches in corrosive environments. Variety of sizes and depths available. 1–4 holes.

DESIGN FEATURES

- Heavy duty 14 ga. steel seam welded construction
- Cover with captive screws and sealing washer
- Cover screws thread into sealed nuts for additional sealing protection
- Cover has oil resistant die-cut gasket for reliable and lasting protection against dust, water and oil
- Cover supplied with 22.5mm or 30.5mm four-way pushbutton holes
- Welded ground nut inside body
- External flanges with holes for wall mounting
- Designed to comply with NEMA and UL-508A Type 12 and 13 rating
- UL listed

FINISH

- Durable ANSI 65 grey powder coating

Part Number 22.5mm Pushbutton	Part Number 30.5mm Pushbutton	No. of Pushbutton Holes	External Dimensions H × W × D	Wt. (Lbs.)
SPB-3901	SPB-3921	1	3.50″ × 3.25″ × 2.75″	
SPB-3902	SPB-3922	2	5.75″ × 3.25″ × 2.75″	
SPB-3903	SPB-3923	3	8.00″ × 3.25″ × 2.75″	
SPB-3904	SPB-3924	4	10.25″ × 3.25″ × 2.75″	

PBB SERIES

NEMA BOX

Heavy Duty Plastic Push Button Box

This heavy duty, IP67 plastic box is an excellent metallic box substitute. Sizes fit 1–4 push buttons.

- Suited for 22mm and 30mm push buttons
- Four way keyed
- Body made of gray polycarbonate resin, 10% glass fiber filled
- Cover made of gray polycarbonate
- IP-67 TUV rating to keep out dust and water in extreme conditions
- UL508 / NEMA type 4X and type 6 listed #E343339
- UL industrial controls and CE Low Voltage directive 2006/95/EC listed
- Non-chlorinated and non-brominated flame retardant with UL-94 V0 rating
- Suitable for outdoor use with respect to exposure to ultraviolet light, water exposure and immersion in accordance with UL 746C
- Non-metallic captive screws without the risk of stripping
- Impact and chemical resistant

Catalog No.	Holes Size x Qty.	L (in.)	W (in.)	D (in.)	Weight (lb.)	External mounting bracket#
PBB-11815-1	0.89" (22.5mm) ×1	4.331	3.150	3.346	0.13	
PBB-11817-2	0.89" (22.5mm) ×2	5.118	3.150	3.346	0.13	NBX10922 Stainless Steel mounting bracket for PIP
PBB-11819-3	0.89" (22.5mm) ×3	7.087	3.150	3.346	0.15	
PBB-11821-4	0.89" (22.5mm) ×4	9.843	3.150	3.346	0.19	
PBB-11831-1	1.22" (31mm) ×1	4.331	3.150	3.346	0.13	
PBB-11833-2	1.22" (31mm) ×2	5.118	3.150	3.346	0.13	PIP-117PMB Plastic mounting bracket for PIP
PBB-11835-3	1.22" (31mm) ×3	7.087	3.150	3.346	0.15	
PBB-11837-4	1.22" (31mm) ×4	9.843	3.150	3.346	0.19	