



HARDCRAFT ENCLOSURES

NEW
PRODUCTS



HARDCRAFT Enclosure Product Lines

Indoor - Precision
NEMA 12 - Endurance
NEMA 3 - Superior
NEMA 4 - Ultimate

ALL ENCLOSURES FEATURE:

Full Customization
Expert Engineering Support
USA Fabrication
Quick Turn - Typically:
Standard Products 2-4 Weeks
Custom Products 4-8 Weeks
Highest Quality Materials
Tight Tolerances
Single Piece Body Construction
Worldwide Delivery

HARDCRAFT INDUSTRIES is nationally renowned for providing the ultimate in NEMA 4 enclosures. We have brought the same attention to detail in design and fabrication, as well as quick turn production, to NEMA 3R, NEMA 12, and indoor/non-NEMA enclosure types.

HARDCRAFT now offers four enclosure product lines to address a broad range of power-related applications.

- ◆ **Ultimate** fully welded NEMA 4 enclosures include many standard features such as custom backplates, advanced thermal management, and desirable convenience items for field engineers, as well as Hardcraft's proprietary and famously robust 3-point locking mechanism.
- ◆ **Superior** corner-welded NEMA 3R enclosures with riveted top & bottom panels retain the extremely heavy-duty approach of the Ultimate line, at a competitive price point, while retaining as options all items that are standard or optional in the Ultimate range.
- ◆ **Endurance** corner-welded NEMA 12 enclosures for indoor or light-duty outdoor applications provide nearly all of the optional features of our Ultimate and Superior lines at a very competitive price point.
- ◆ **Precision** enclosures outperform in indoor applications with single piece enclosure bodies and riveted construction, bringing full customization and quick turn delivery to a previously unheard-of price point.



HARDCRAFT

PREMIER DESIGN. PREMIER BUILD.

Product Line	PRECISION	ENDURANCE	SUPERIOR	ULTIMATE
Hardcraft Product Code	PCAB	NDUR	SBOX	UBOX
NEMA Level	Indoor	NEMA 12	NEMA 3R	NEMA 4
Max Size	48"x48"x48"	60"x60"x60"	60"x60"x60"	120"x120"x120"
Standard Construction 5052 Aluminum Gage	0.080"	0.100"	0.125"	0.125"
Fabrication Details	Riveted top/bottom	Riveted top/bottom, welded corners	Riveted top/bottom, welded corners	Fully welded
Latch Type (All Versions Padlockable)	Single Point	Single Point	Signature Hardcraft 3-point latch system	Signature Hardcraft 3-point latch system
Construction & Finish Options				
Mild Steel Including Powdercoat, Any Standard Color	●	●	●	●
Stainless Steel (304 or 316), Brushed Finish	●	●	●	●
Configuration Features				
Removable (Lift-Off) Double Door Design	●	●	●	●
Reversible (Left/Right) Door Swing	○	●	●	●
Plywood Backplate	●	●	●	●
Custom Backplate in 5052 or Stainless 304	●	●	●	●
Custom Backplate Hardware Configuration	●	●	●	●
Wall-Mount Tabs	●	●	●	●
Pad-Mountable Attachment Points	●	●	●	●
Custom Knockouts	●	●	●	●
Gland Plate	○	○	●	●
Tin-Plated Copper Buss Bar	●	●	●	●
Safety Ground Strap to Door	○	○	●	●
Ventilation & Thermal Management Features				
Louvers	●	●	●	●
Bug/Debris Screens	●	●	●	●
Splash-Proof Removable/Cleanable Vent Screens	●	●	●	●
Thermostat-Controlled Exhaust Fan	●	●	●	●
Thermostat-Controlled Heater	○	○	●	●
NEMA Rated A/C Unit	○	○	●	●
Convenience Features				
19" Swing Rack	○	●	●	●
Door-Swing Stop/Hold Mechanism	●	●	●	●
LED Lighting	●	●	●	●
Drop-Down Desk With Document Storage	○	●	●	●

KEY ○ - NA ● - Opt ● - Std

Whatever your enclosure application, Hardcraft will provide a fully customized, expertly engineered, USA-fabricated product to meet all your requirements – delivered in half the time of the industry standard. **Turn to Hardcraft for the ultimate in customization, engineering support, and quick-turn onshore production.**

www.hardcraft.com



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