

BYPASS/TRANSFORMER COMBO

90828 SERIES

Our 90828 series maintenance bypass/transformer combination cabinets are set up to be all-in-one solutions to help you save on cost and footprint.

- Up to 50kVA - just 30" wide
- 480D-208Y-120V Aluminum Transformer
- Kirk-Key Interlocks Standard
- SKRU (solenoid key release) option on all sizes
- Optional distribution section

90845 SERIES

Our 90845 series maintenance bypass/transformer combination cabinets maintain the same 30" footprint as our 90828 series while supporting larger transformers and bypass breakers - up to 150kVA transformers and 225A bypass breakers.

And since we're putting our 11-acre facility to work and stocking more breakers and transformers than ever before, you'd be hard-pressed to find better than our 1-3 week lead times ARO.

- Up to 150kVA - just 30" wide
- 480D-208Y-120V Aluminum Transformer up to 80kVA
- 480D-208Y-120V Copper Transformer 100-150kVA
- Kirk-Key Interlocks Standard
- SKRU (solenoid key release) option on all sizes
- Optional distribution section

Bypass/Transformer Full Range Specifications				
KVA	Model	Bypass Breaker Amps	Bypass Voltage	Transformer Rating
30	90828	30-50A	480VAC	AL K13 TP1
50	90828	60-80A	480VAC	AL K13 TP1
80	90845	90-125A	480VAC	AL K13 TP1
100	90845	150A	480VAC	CU K13 TP1
120	90845	175-200A	480VAC	CU K13 TP1
150	90845	225A	480VAC	CU K13 TP1



BYPASS/TRANS./DISTRIBUTION COMBO

90840 SERIES

If you're looking to add distribution while keeping footprint down - your solution has arrived. Our 90840 Series "XBD" cabinet is your all-in-one solution that packs a transformer, bypass and **30-CIRCUIT DISTRIBUTION**! And believe it or not, everything is packaged in a cabinet just 27" wide.

Designed with flexibility in mind, this bypass-transformer-distribution combo cabinet can be ordered in any number of combinations. Input transformer or output isolation. Aluminum K13 or Aluminum K0. High AIC or low. With 30-circuit distribution or without (easy snap-in breakers included upon request). The list goes on.

Contact us today for more info - we're standing by to build the exact configuration you need.

- Up to 56kVA - just 27" wide
- Input Transformer Option: 480D-208Y-120V
- Output Isolation Transformer Option: 208D-208Y-120V
- Optional 30-Circuit Distribution
- Kirk-Key Interlocks Standard
- SKRU (solenoid key release) option on all sizes

Bypass/Transformer/Distribution Full Range Specifications				
KVA	Input / Output Transformer	Bypass Breaker Amps	Bypass Voltage	Transformer Rating
33	Input	30-125A	208VAC	AL K0 TP1
56	Input	150-200A	208VAC	AL K0 TP1
30	Output	30-125A	208VAC	AL K13 TP1
50	Output	150-200A	208VAC	AL K13 TP1

We're here to help! Our experienced staff of sales engineers is standing by to help you choose the correct configuration for your system - call or email today!



HIGH AMPERAGE BYPASS

90817 BYPASS

MegaWatt UPS systems are coming - are you prepared? This unit is available with bypass breakers starting at 1600A, all the way up to 2500A! Each unit is equipped with a 60" bypass section and (2) 18" raceway sections for easy/flexible conduit landings. We have parts in stock today and have already started shipping these bad boys out.

- Designed for 1000-1500kVA Systems
- Up to 2500A configurations available
- Raceway sections un-bolt for easy shipping
- Kirk-Key Interlocks Standard
- SKRU (solenoid key release) option



LOW AIC BYPASS

90888 AND 90885 ECONOMY BYPASSES

A pair of innovative new additions to our line of maintenance bypasses, these low AIC, economical units pack a punch - up to 225A in a super compact footprint.

We designed these products to fill a need when it comes to keeping costs down on low-kVA applications. And the proof is in the pudding - they're flying off the shelves.

Whether you're looking for a cost effective bypass to include in a new system, or just need a fast stop-gap for a customer with a down unit, these units are a perfect solution. **Same day/next day shipment is possible!**

- 10k AIC
- Special "swing-safe" cost-saving interlock system
- Up to 225A configurations available - single phase or 3-phase

