

BUCKEYE POWER SALES - FAMILY OWNED AND OPERATED SINCE 1947

PARALLELING SWITCHGEAR. BRAINS WITH BRAWN.



EARNING LIFELONG RELATIONSHIPS

Family owned and operated since 1947, Buckeye Power Sales is the solutions provider for businesses, contractors, engineers, municipalities, and homeowners. From power generators to light construction to grounds care - we have the equipment, parts & service to help you get the job done.



www.buckeyepowersales.com

OUR PRODUCTS

DECISION-MAKER CONTROLLER



Decision-Maker 6000 Controller enables synchronization and load sharing for up to eight (8) generator sets in the KOHLER Decision-Maker Paralleling System. In conjunction with or without the master control panel, the Decision-Maker 6000 controls the sync, load sharing and protection of the system.

MASTER CONTROL PANEL



Master Control Panel is responsible for generator and load management. It handles load add/load shed; number of gensets online; monitors electrical and mechanical loads along with event logging and alarms.

DISTRIBUTION SWITCHBOARD



Power Distribution Switchboard provides the connection for the generators to create the overall power output to all required loads.

AUTOMATIC TRANSFER SWITCH



Automatic Transfer Switch (ATS) selects the power source and transfers loads. KOHLER offers a wide range of transfer switches.

PD-SERIES SWITCHGEAR

- Customized to meet the needs of any specification
- Designed for single- or multiple- generators from 10 to 4000 kW
- Chart based sequence of operation eliminates guess work and ambiguity
- User friendly interface with active touch screen display
- UL 891, UL 1558, Medium Voltage applications
- Options include analog meters, manual switches & web browser access

PD-2000

- PD-2000 Series is UL891-listed and allows extreme flexibility in design while providing a strong standard for safety and performance.
- Rear access standard, front access available
 - Shallow depth (36-42 in.)
 - UL 489 fixed or drawout breakers for generator sets, utility and distribution
 - Bus ratings through 10,000 amps/150 kA withstand
 - Complete selection of breaker trip options
 - NEMA 1, NEMA 3R available

PD-3000

- Offering the highest standard in bus withstand and breaker ratings, the PD-3000 Series is UL 1558-listed.
- Drawout breakers standard
 - UL 1066 drawout breakers for generator sets, utility and distribution
 - Complies with ANSI C37.20.1
 - Bus ratings through 9200 amps/ 200 kA withstand
 - Complete selection of breaker trip options
 - Complete selection of monitoring options
 - NEMA 1, NEMA 3R available

PD-4000

- PD-4000 Series provides a complete solution by utilizing the strength of the digital control system combined with utility-grade protective relays.
- UL MV switchgear listing through 15 kV
 - Complies with ANSI metal-clad switchgear requirements
 - Bus and breaker ratings through 3000 amps
 - Complete selection of protective relay options, power monitoring, neutral grounding resistors and control battery systems
 - NEMA 1, NEMA 3R shelter aisle available



KOHLER®
IN POWER. SINCE 1920.

Authorized Distributor

WHY CHOOSE US

SUPERIOR PRODUCTS

Kohler has taken its place on the leading edge of total solutions for residential, commercial and industrial standby/emergency power, distributed power, recreational power, power for special events and more. Commitment to innovative products, world class engineering and responsive after sales support. Kohler continues to be the benchmark that others compare to.

SUPERIOR SUPPORT

Buckeye Power Sales is a stable, third generation family owned business devoted to the power systems industry. We are the oldest signed Kohler distributor in the country. Our focus is developing long term relationships with our customers providing them with the best solutions to their reliable power needs.



OUR PROJECTS

DELPHOS WASTE WATER TREATMENT PLANT

Qty. three (3) 1000kW 277/480V generators with paralleling switchgear at a waste water treatment plant in Delphos, Ohio. Capable of emergency standby closed transition return and utility import/export.

PICKAWAY CORRECTIONAL INSTITUTION

Qty. two (2) 2500kW generators with paralleling switchgear. Capable of emergency standby with soft load closed transition and capability for future extended parallel.

HOSPITAL IN CINCINNATI, OH

Qty. three (3) 2000kW 277/480V generators with paralleling switchgear for emergency standby open transition operation. Includes provision for fourth generator. 14 automatic closed transition bypass isolation transfer switches.

HEART HOSPITAL IN DAYTON, OH

Qty. three (3) 2000kW 277/480V generators with paralleling switchgear for emergency standby operation in an open transition mode. 17 transfer switches, including closed and open transition, automatic and non-automatic, bypass and non-bypass

INDIANAPOLIS AIRPORT CONTROL TOWER

900kW 277/480V generator with bypass isolation closed transition automatic transfer switch.

HOSPITAL IN CENTERBURG, OH

Qty. two (2) 1000kW 277/480V generators with paralleling switchgear for standby emergency operation in an open transition mode. Includes provision for future third generator.

HOSPITAL IN MIDDLETOWN, OH

Qty. four (4) 1500kW 277/480V generators with paralleling switchgear for emergency standby open transition operation. Includes provision for future fifth generator.

VETERANS ADMINISTRATION MEDICAL CENTER IN CHILlicothe, OH

Qty. two (2) 1500kW 2400/4160V generators with paralleling switchgear for emergency standby open transition operation. Includes provision for future third unit.

VETERANS ADMINISTRATION MEDICAL CENTER IN CINCINNATI, OH

Qty. two (2) 1500kW 277/480V generators with paralleling switchgear for emergency standby operation.

N. KENTUCKY WATER DISTRICT

Qty. two (2) 1600kW 2400/4160V generators with paralleling switchgear.

OUR STORY

COMPANY HISTORY

Buckeye Power Sales Company, Inc. was founded by Edward Sebastian in 1947. From the very beginning we have been a servicing generator distributor serving Ohio, Indiana and Illinois with locations in Columbus, Cleveland, Cincinnati, Indianapolis and Chicago. As the oldest signed Kohler distributor we pride ourselves in providing premium service before, during and after the sale.

Our dedicated power facilities are designed for the processes of a company supplying and servicing customers for power. Headquartered in Columbus, Ohio the company started with just three employees and has now grown to employ 200+. With convenient locations across Ohio, Indiana and Illinois, Buckeye Power Sales is recognized as a leader of full service on-site power systems.

EXPERIENCE

We have a large installed base of generator set installations for standby and prime power. Our long list of repeat customers acquired over 70 years is a testimony to our success, reputation for quality work and experience in power generation.

All of our service technicians are thoroughly factory-trained professionals. And we don't limit ourselves to just the popular brand products - we repair all generator and automatic transfer switch makes and models.

Our experienced sales staff provides hands-on reliable support through all stages of the sales process.

- Hands-on support from local people
- Engineering for design and application
- Load calculations
- Specifications
- Technical assistance
- After sales support for parts, warranty and maintenance

RESOURCES

A full service power supply distributor that makes a difference.

- Reliable support before, during and after the sale
- Fleet of service vans ensuring our products remain fully operational 24 hours a day, 7 days a week
- Full rental fleet
- Load testing generators
- On-site maintenance
- Dedicated generator facility
- Inventories of equipment and parts for rapid response
- Dealer network

PROCESSES



Buckeye Power Sales is your reliable power equipment partner. The BPS Flywheel, helps you get your job done by:

- Focusing on developing long term relationships with our customers
- Identifying your need and developing a solution
- Providing quality equipment that meets your needs
- Verifying your equipment is performing properly
- Supporting you after the sale
- Advising you when it's more practical to replace than to repair



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CINCINNATI, OH | 4992 Rialto Road, West Chester, OH 45069 | 513-755-2323

CLEVELAND, OH | 8465 Tower Drive, Twinsburg, OH 44087 | 330-425-9165

INDIANAPOLIS, IN | 1707 S. Franklin Road, Indianapolis, IN 46239 | 317-271-9661

CHICAGO, IL | 1308 Marquette Drive, Romeoville, IL 60446 | 630-914-3000

WWW.BUCKEYEPOWERSALES.COM



For nationwide
service capabilities.
Call 918-836-8701