

# TIME BASED STANDARD TRANSFER SWITCH

## KCS/KCP/KCC



**KOHLER®**

# THE POWER OF FLEXIBILITY.

Throughout our design history, Kohler has always put the customer first, which is why we have designed our automatic transfer switch (ATS) with time based ratings. Because these ratings do not depend on use of a particular breaker, they provide power system designers with additional flexibility in selecting circuit breaker types and manufacturers. This “umbrella rating” also allows for more flexibility in the coordination of transfer switch installation with overcurrent protective devices, and simplifies the process for ordering and installing an ATS and upstream circuit breakers.

KOHLER's Total System Integration ensures that everything works together. Just as it should. KOHLER® transfer switches are designed to interface perfectly with KOHLER generators and paralleling switchgear. Having time based ratings allows for our ATS to be used within any manufacturer's molded-case circuit breaker that features an instantaneous trip function—all breakers listed under UL 489.



## FEATURES AND BENEFITS

### DECISION-MAKER® MPAC 1200 OR 1500 CONTROLLER

The Decision-Maker MPAC 1200 or 1500 controllers give you complete programming and viewing capability through the use of the integrated LCD display and keypad. You have full control of system behavior—including extended I/O—to customize the system to your needs without having to open the access panel.

#### MPAC 1200

The MPAC 1200, a microprocessor-based controller, provides a customizable solution for your specific application with standard features such as a backlit LCD display, antisingle-phasing protection, and USB port to connect a personal computer. The MPAC 1200 gives you full control of your system.

#### MPAC 1500

The MPAC 1500, a microprocessor-based controller and its expanded list of applicable models, is there when you need to manage your loads, use your system as a prime power application, or have a backup for your backup, i.e., a three-source system. Whatever it is, this controller gets the job done.

### CERTIFIED PACKAGES

Transfer switches are UL listed and have CSA and IBC certifications available along with California HCAI (OSHDP) approval.

### DEPENDABLE PERFORMANCE

Available in standard/open, delayed/programmed, and closed transition.

- Large commercial applications
- Large industrial facilities
- Water treatment plants

### CUSTOMIZED TO YOUR NEEDS

Designed with total flexibility in mind, you can custom configure our switches by choosing the exact components needed and nothing more. The customization process allows for Kohler to provide the correct switch for your application in the shortest amount of time, ensuring that your power system has you up and running in no time.

### EASY ACCESS

Front-door access allows for immediate entry to all connections to simplify routine operation, testing, maintenance, and programming.