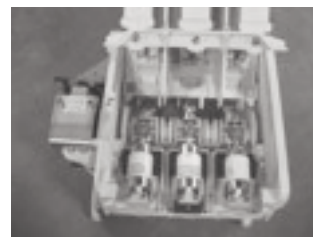


# Motor Control Centers—Medium Voltage Limitamp Main Contactor Replacements and Conversions

Upgrades from original air break main contactors to vacuum interrupters are available either as complete roll-out/roll-in replacements, or as conversions completed by factory authorized service organizations, and offer the following features:

- Introduced in 1983
- Designed and tested to meet UL374 and NEMA ICS-3., Part 2
- Fully interchangeable with air break contactors
- Quiet operation due to use of DC coils
- Contained arc during interruption, even when interrupters fail to interrupt
- No replaceable arc vanes and arcing horns to maintain
- Uses same clip and bolted fuses as air break contactors
- Long life with minimal maintenance
- Fast and simple inspection of vacuum interrupter tip wear
- Interrupters use low chopping current materials
- Latch contactors available from factory (no field conversion)
- No conversion kit for 700A air break contactors (IC302E)



Basic Contactor Catalog Number	Description
IC2814E2##** and IC302	1966 Design with Glass Polyester Arc Chutes
IC2814E2##*	1966 Design with Asbestos Compound Arc Chutes
IC2814E1##	1962 Design Sheet Metal Frame Power Fuses on Top
IC302E	1966 Design - No Conversion Kit Available; 700A Contactor

## = Numeric Field  
\*\* = Alpha Field

Contact your local GE sales or service representative for pricing and availability.