



REX POWER MAGNETICS

DIVISION OF TRANSFACTOR INDUSTRIES INC.  
65 Basaltic Rd. Concord, ON, L4K 1G4 Canada  
Tel: 905-695-8844, 1-800-387-2840 Fax: 905-695-8855  
www.RexPowerMagnetics.com

## TRANSFORMER SPECIFICATION

- 3 Phase Auto
- Dry Type
- ANN -Self cooled

Purchaser: TBA  
 PO#: TBA  
 SWO#: TBA  
 Qty: TBA

### PRELIMINARY DRAWING ONLY

This drawing may **NOT** truly reflect our Final Design. Any resulting order(s) must be accompanied by, or refer to this drawing and be marked with any proposed changes.

Coils: Copper Wound  
 Cat. No.: RC300J-C  
 kVA: 300  
 Primary: 600 Volts  
 Secondary: 240 Volts  
 Frequency: 60 Hz  
 Insulation Class: 220° C  
 Temperature Rise: 150° C  
 Impedance: 3.0 - 4.0 %  
 Weight: 1300 Lbs

Termination	Location	Terminals
Primary:	Front	2-600 MCM
Secondary:	Front	BUS

### Wiring Connection:

**Primary:**  
 Voltage 600  
 Connect Lines To: H1-H2-H3

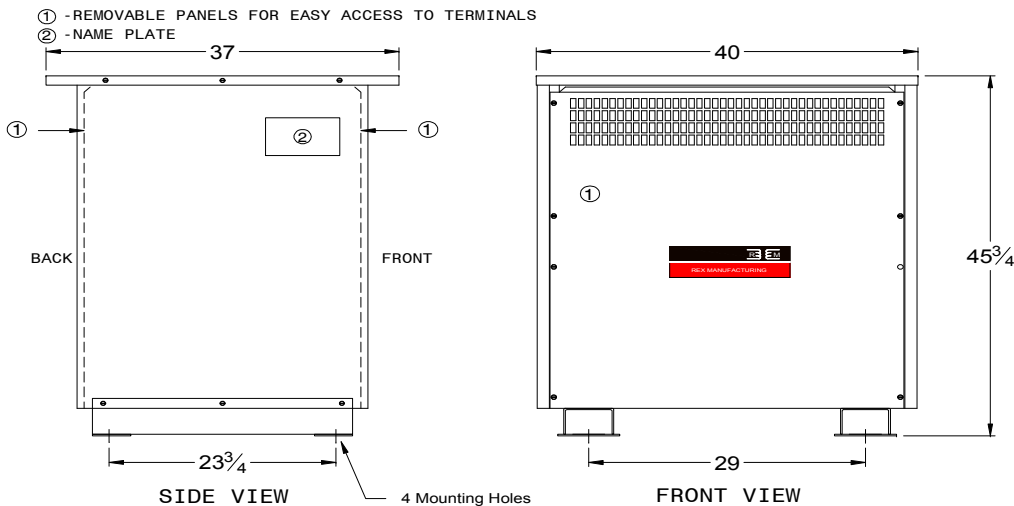
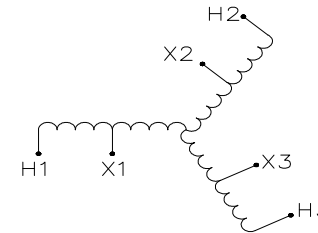
**Secondary:**  
 Voltage 240  
 Connect Loads To: X1-X2-X3

### Standards:

1. CSA Certified  
 - File No. LR34493
2. UL Listed  
 - File No. E108255

### Standard Features:

1. Anti-Vibration pads installed between the enclosure base and the core & coil assembly
2. Ground lug provided



### CSA Enclosure:

- Type 2 (NEMA 2)
- Indoor Ventilated
- ASA 61 Grey
- Floor Mounting

Prepared by: AP  
 Approved by: VS  
 Date: DEC.4, 2008