

# GEC Durham Industries, Inc.

## TYPE DB

INSTRUMENT VOLTAGE TRANSFORMER  
600 VOLT CLASS

### Standard features:

60 Hertz, 600 VAC, 10KV Bil.  
Clear sealable secondary terminal cover.  
Pressure type secondary terminals.  
Certified test record with each transformer.  
Meets ANSI, NEMA and EEI standards.



| TYPE DB<br>STAINLESS STEEL MOUNTING BASE INCLUDED |                 |                   |       |                |                                 |                                      |        |
|---------------------------------------------------|-----------------|-------------------|-------|----------------|---------------------------------|--------------------------------------|--------|
| MODEL                                             | PRIMARY VOLTAGE | SECONDARY VOLTAGE | RATIO | CATALOG NUMBER | BURDEN<br>0.3 ACCURACY<br>CLASS | 30 C<br>CONTINUOUS<br>THERMAL RATING | WEIGHT |
| DB1                                               | 120             | 120               | 1:1   | 1051           | W, X, M                         | 500 VOLT AMPERES                     | 14lbs  |
| DB1                                               | 240             | 240               | 1:1   | 1059           | W, X, M                         | 500 VOLT AMPERES                     | 14lbs  |
| DB2                                               | 240             | 120               | 2:1   | 1052           | W, X, M                         | 500 VOLT AMPERES                     | 14lbs  |
| DB2                                               | 480             | 240               | 2:1   | 1066           | W, X, M                         | 500 VOLT AMPERES                     | 14lbs  |
| DB2.3                                             | 276             | 120               | 2.3:1 | 1067           | W, X, M                         | 500 VOLT AMPERES                     | 14lbs  |
| DB2.4                                             | 288             | 120               | 2.4:1 | 1053           | W, X, M                         | 500 VOLT AMPERES                     | 14lbs  |
| DB2.5                                             | 300             | 120               | 2.5:1 | 1054           | W, X, M                         | 500 VOLT AMPERES                     | 14lbs  |
| DB3                                               | 360             | 120               | 3:1   | 1057           | W, X, M                         | 500 VOLT AMPERES                     | 14lbs  |
| DB4                                               | 480             | 120               | 4:1   | 1055           | W, X, M                         | 500 VOLT AMPERES                     | 14lbs  |
| DB5                                               | 600             | 120               | 5:1   | 1056           | W, X, M                         | 500 VOLT AMPERES                     | 14lbs  |

Specifications subject to change without notice

5/31/05

