

# SECTION D

## SPECIFICATIONS

|                         |                                                                                                                                                                        |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Turns ratio range:      | 0.1 to 131                                                                                                                                                             |
| Turns ratio resolution: | 0.1                                                                                                                                                                    |
| Turns ratio accuracy:   | $\pm 0.05\%$ of dial setting                                                                                                                                           |
| Exciting voltage:       | 8 volts nominal at 50/60 Hz                                                                                                                                            |
| Terminals provided:     |                                                                                                                                                                        |
| X1 (black) & X2 (red):  | Exciting winding                                                                                                                                                       |
| H1 (black) & H2 (red):  | Secondary winding                                                                                                                                                      |
| Ground:                 |                                                                                                                                                                        |
| Enclosure:              | Top panel is aluminum with off white enamel finish. Case, with removable hinged lid and carrying handle, is of durable polycarbonate plastic with blue texture finish. |
| Dimensions:             | 13" L x 9 1/4" W x 7" H (33 x 23.5 x 17.8 cm)                                                                                                                          |
| Weight:                 | 19 lbs (8.6 kg)                                                                                                                                                        |