



Quality Products. Service Excellence.

## High Voltage (Plate) 700 Series

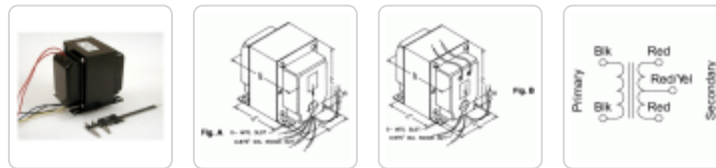
115 V or 117/234 V Primary

### Features



- Two versions available:
  - Primary 115 VAC, 50/60 Hz. or
  - Primary 117/234 VAC, 50/60 Hz.
- At 2,000 VAC and above, secondary leads are through rubber bushings (figure B).
- Units can be run full wave bridge or full wave C.T.
- V.A. is a C.C.S. rating
- Current ratings are CCS (Continuous Commercial Service) & ICAS ratings (Intermittent Commercial or Amateur Service).
- Enclosed, 4 hole chassis mount.
- Minimum 6" long leads.
- Class A insulation (105 degrees C).
- Hi-Pot test at a minimum of twice secondary voltage
- Conservative designs - CSA certified (209651).
- For other H.V. combinations check out our **Peter W. Dahl** series as well.
- **Notes:**
  - VA rating specified is CCS (Continuous Commercial Service)
  - ICAS ratings (Intermittent Commercial or Amateur Service)
  - 115VAC only models - Input Black & Black
  - Dual Primary (117/230VAC) models - 117VAC input: connect Blue to Black and Brown to White.
  - 234VAC input: connect Brown to Black - input is Blue & White

### Gallery



| Part No.<br>115 VAC Primary | Part No.<br>117/234 VAC Primary | A.C. High Voltage |                     | H.V. Secondary   |        | Weight<br>(Lbs) |
|-----------------------------|---------------------------------|-------------------|---------------------|------------------|--------|-----------------|
|                             |                                 | V.A.              | Secondary<br>R.M.S. | Current<br>(CCS) | (ICAS) |                 |
| 710                         | 710A                            | 259               | 750V C.T.           | 345ma.           | 518ma. | 7.2             |
| 712                         | 712A                            | 293               | 850V C.T.           | 345ma.           | 518ma. | 8.8             |
| 714                         | 714A                            | 200               | 1,020V C.T.         | 196ma.           | 288ma. | 5.5             |
| 715                         | 715A                            | 352               | 1,020V C.T.         | 300ma.           | 450ma. | 9               |
| 717                         | 717A                            | 510               | 1,020V C.T.         | 500ma.           | 750ma. | 17.7            |
| 718                         | 718A                            | 235               | 1,250V C.T.         | 200ma.           | 300ma. | 8               |
| 720                         | 720A                            | 370               | 1,250V C.T.         | 300ma.           | 450ma. | 12              |
| 722                         | 722A                            | 720               | 1,250V C.T.         | 575ma.           | 863ma. | 17.7            |
| 724                         | 724A                            | 345               | 1,500V C.T.         | 226ma.           | 339ma. | 12              |
| 726                         | 726A                            | 312               | 1,780V C.T.         | 202ma.           | 299ma. | 12              |
| 728                         | 728A                            | 346               | 2,000V C.T.         | 173ma.           | 259ma. | 12              |

| Part No.<br>115 VAC Primary | Part No.<br>117/234 VAC Primary | V.A. | A.C. High Voltage   | H.V. Secondary          |        | Weight<br>(Lbs) |
|-----------------------------|---------------------------------|------|---------------------|-------------------------|--------|-----------------|
|                             |                                 |      | Secondary<br>R.M.S. | Current<br>(CCS) (ICAS) |        |                 |
| 732                         | 732A                            | 500  | 2,500V C.T.         | 200ma.                  | 300ma. | 17.7            |
| 733                         | 733A                            | 750  | 2,500V C.T.         | 300ma.                  | 450ma. | 24              |
| 735                         | 735A                            | 735  | 3,000V C.T.         | 250ma.                  | 375ma. | 24              |
| 737                         | 737A                            | 1200 | 3,000V C.T.         | 400ma.                  | 600ma. | 28.5            |
| 739                         | 739A                            | 1610 | 3,500V C.T.         | 375ma.                  | 565ma. | 34.7            |
|                             | 742A                            | 1250 | 5,000V C.T.         | 250ma.                  | 375ma. | 26              |

*Data subject to change without notice*

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