



**NOTES:**

- \*1. Standard 'U' lengths available: 1.2", 2", 3", 4", 6", 9", 12" & 18"
- \*2. Custom 'U' length:

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| Rev | Description   | App.    | Date    |
|-----|---|---------|---------|
| 0   | Initial release   | Chidley | 14May98 |
| 1   | Edited text   |         | 26Jan11 |
| 2   | Edited dimensions   |         | 31Mar11 |
| 3   | Changed footer note. Added confidential note. Modified Title, Title box & Rev. Table. | TDH     | 03Jun13 |
|     |   |         |         |
|     |   |         |         |
|     |   |         |         |

| APPROVALS |                   | DATE    |   |  |
|-----------|-------------------|---------|---|--|
| DRN       | MW                | 13MAY13 |   |  |
| CHKD      | EC                | 16MAY13 |   |  |
| APP       | TDH               | 03Jun13 | TITLE CLASSIC 810 Series<br>3/4" MNPT; 1.2", 2", 3", 4", 6", 9", 12" & 18" 'U'<br>Local Electronics<br>Mounting Drawing |  |
| SIZE      | DWG NO.           | REV     |   |  |
| A3        | D15-810-RADXXXX-1 | 3       |   |  |
| SCALE NTS |                   |         | SHEET 1 OF 2  |  |

| ITEM | DESCRIPTION   | PART NUMBER | QTY |
|------|---|-------------|-----|
| *1   | Sensor ; 3/4" MNPT  | P02-RADXXXX | 1   |
| 2    | Flameproof Enclosure (3/4" x 1" FNPT)                             | N10-100A-D  | 1   |
|      | c/w Terminal Assembly   |             |     |
| a    | <input checked="" type="checkbox"/> Glass Lens Cover - Flameproof | M10-1G00    | 1   |
| b    | <input type="checkbox"/> Blind Cover - Flameproof                 | M10-1B00    | 1   |
| 3    | CLASSIC Electronics Module  | L10-800-C-E | 1   |
|      | (12 - 24 VDC, 115 - 230 VAC)                                      |             |     |
| 4    | Nameplate, Foil   | 2400-0002   | 1   |
| 5    | Nameplate, Overlay  | 2401-0001   | 1   |
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**\*1. Sensor Assembly Selection Guide:**

P02-RADXXXX Where XXXX = Desired 'U' Length in Inches.

eg. 1.2"U = P02-RAD0012                      6"U = P02-RAD0060  
         2"U = P02-RAD0020                      9"U = P02-RAD0090  
         3"U = P02-RAD0030                      12"U = P02-RAD0120  
         4"U = P02-RAD0040                      18"U = P02-RAD0180

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|  | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%;">APPROVALS</th> <th style="width: 50%;">DATE</th> </tr> <tr> <td>DRN MW</td> <td>13MAY13</td> </tr> <tr> <td>CHKD EC</td> <td>16MAY13</td> </tr> <tr> <td>APP TDH</td> <td>03JUN13</td> </tr> </table>   | APPROVALS  | DATE  | DRN MW          | 13MAY13                          | CHKD EC         | 16MAY13 | APP TDH | 03JUN13 |             |  |         |   |   |     |         |  |  |  |
|--|---|--|---|-----------------|----------------------------------|-----------------|---------|---------|---------|-------------|--|---------|---|---|-----|---------|--|--|--|
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| DRN MW   | 13MAY13   |  |   |                 |                                  |                 |         |         |         |             |  |         |   |   |     |         |  |  |  |
| CHKD EC  | 16MAY13   |  |   |                 |                                  |                 |         |         |         |             |  |         |   |   |     |         |  |  |  |
| APP TDH  | 03JUN13   |  |   |                 |                                  |                 |         |         |         |             |  |         |   |   |     |         |  |  |  |
|  | <b>TITLE</b><br><b>Part List - CLASSIC 810 Series</b><br><b>3/4" MNPT; 1.2", 2", 3", 4", 6", 9", 12", &amp; 18" 'U'</b><br><b>Local Electronics</b>   |  |   |                 |                                  |                 |         |         |         |             |  |         |   |   |     |         |  |  |  |
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| 2  | Changed footer note. Added confidential note.<br>Modified Title, Title box & Rev. Table. Deleted 24" 'U'.   | TDH  | 03Jun13   |                 |                                  |                 |         |         |         |             |  |         |   |   |     |         |  |  |  |