**Bond Rite**  
**Self –Testing clamp with LED indication**

For applications where control switches or PLCs are not available for output contacts, the Bond-Rite range is the best solution for maximizing the safety of processes generating static in hazardous areas.

* Encouraging operators to earth the equipment before process is initiated, a bright LED flashes when it detects low resistance (less than 10 ohms) connection to the equipment
* Continuously monitors the “earth connectivity” between the potentially charged equipment and designated earth point.
* If the connection to equipment or earthed points are compromised, LED will stop flashing and worn the operator for potential static hazard
* Bond Rite range has been adapted for process that requires short term earthing to process, but not particle to connect the permanent grounding system

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| Bond rite clamp photo | Bond Rite CLAMP by Newson Gale is the static earthing clamp which provides operators with positive visual indication that potentially charged equipment is connected to a dedicated static earth connection. The clamp contains an LED which flashes continuously when the clamp detects the earth loop has resistance of 10 ohms or less |
| 1. **Bond Rite self testing clamp** | **Click and link to BRC page with PDF data sheet download** |
| 2-A BR with small container photo | Bond Rite Remote provides the same functional benefits, as the Bond Rite Clamp but it suits to the application where customer prefers to locate LED and PCB in a wall mounted enclosure. Indicator station can be supplied with standard GRP enclosure or with SS for hygienic or corrosive environment |
| **BRR** | **Click and link to BRR page with PDF data sheet download** |
| 1. BR-10 drums photo | Bond Rite Remote with External power supply unit provide the same functional benefits, as the Bond Rite Remote. But it suits to the application, which requires grounding more than 6 hrs. per day. BR EP utilise the 220/240V AC or 110/220V AC mains supply to power monitoring circuit of each indicator station.  BRR EP used in conjunction with Newson Gales’s universal power supply up to 10 Bond Rite Remote indicator station can be powered simultaneously |
| **BRR EP** | **Click and link to BRR- EP page with PDF data sheet download** |
| 3- BR EZ photo with 2 clamp | Bond Rite EZ is a unique portable unit that bonds equipment engaged in liquid or powder transfer conducted in locations where installed earthing and bonding equipment is not provided.  The Bond Rite EZ, comprise of Bond Rite Clamp with flashing LED located in the clamp housing combined with the option of a heavy-duty or medium duty 2 pole clamp, plus flexible range of cable length option to complete the assembly |
| **BR EZ** | **Click and link to BR EZ page with PDF data sheet download** |