

Instruction

Field replacement of Humidifier Bottle:

Tools required: Crimp tool.

Steps:

1. Take off the Kelvindale Plug as indicated in Figure 4.
2. Undo the M6 nut and take off the ring terminal.
3. Cut and strip cable wire for the electrode.
4. Use a proper crimp tool (similar to the one shown in Figure 2) to connect the ring terminal to the cable wire for electrode according to industrial practice.
5. Apply approximate 20mm of Heat Shrink as per Figure 3 for insulation.
6. Rework the existing Insulator or use the new insulator 1202116. Figure 1.

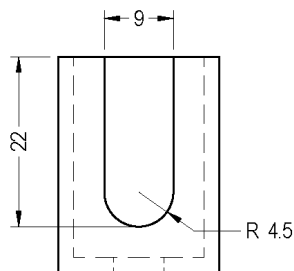


Figure 1



Figure 2



Figure 3

7. Place the ring terminal back to its place as indicated in Figure 4 & 5.
8. Tighten the M6 nut with 4Nm torque.
9. **ENSURE the Electrode blades are not touching & in the correct configuration.**
10. Push the Kelvindale Plug back to its place firmly.

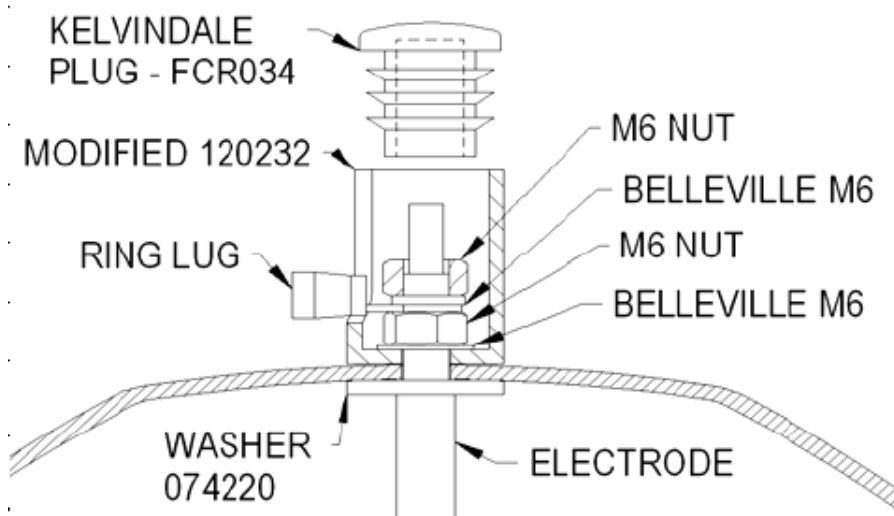


Figure 4.



Figure 5.