880 Performance Series Weight Controller/Indicator

Panel Mount – UL Recognized

Product: 880 Panel Mount Weight Controller/Indicator

Issue: Underwriters Laboratories (UL) Listed vs UL Recognized

Cause: The 880 Panel Mount indicator is purchased with the intention of installing into an existing panel.

Solution: Update the 880 UL status to Recognized

Underwriters Laboratories (UL) is an organization which certifies safety standards of various products. Most products that pass certification carry either the UL Listed or UL Recognized mark. Early versions of the 880 panel mount indicator/controller carried the UL Listed mark. However, because it is intended to be part of a larger panel system, the 880 panel mount correctly carries the UL Recognized mark as of April 2016. The differences between these two certifications are described below.



Authorized distributors and their employees may view or download this document from the Rice Lake Retail Solutions distributor site at www.ricelake.com.

Beginning April 2016, all panel mount indicators will be UL recognized since they are a part of a larger installation. The entire panel should be constructed to, and have, UL 508 approval.

Rice Lake Weighing Systems uses the Underwriters Laboratories (UL) standard 60950 in the design and manufacturing of our products. This standard is applicable to mains-powered or battery-powered information technology equipment, including scales. There are two major categories of UL testing results.

UL Listed

UL Listing means that UL has tested representative samples of the product and determined that it meets UL's requirements. These requirements are based primarily on UL's published and nationally recognized Standards for Safety. A listing means that the unit is considered as a *Stand Alone* unit and is not physically mounted in anything other than its own housing.

UL Recognized

UL's component recognition service covers the evaluation of components or materials intended for use in a complete product or system. This would, for example, apply to Rice Lake's panel mount devices which are designed to be mounted into a panel. The panel would then be eligible for testing under an appropriate listing (such as UL 508).



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