



# KIL-MO-TROL® Kiln Monitoring System



Ideal for conventional dehumidification kilns and small drying operations, KIL-MO-TROL lets you monitor the moisture content of lumber during the drying process. With testing stations at each lumber package and a rotary switch box in your control room, you can quickly obtain an overall view of your progress. Proven for both hardwood and softwood drying, the KIL-MO-TROL can also be used in a pre-dryer or air drying operation.

#### **Benefits**

It's easy for kiln operators to track wood drying progress without having to even enter the kiln. KIL-MO-TROL saves time by allowing access to multiple stations within the kiln from one switchbox, so you can quickly pinpoint problem areas in the kiln. You can also determine the end-point for the kiln's shutdown.

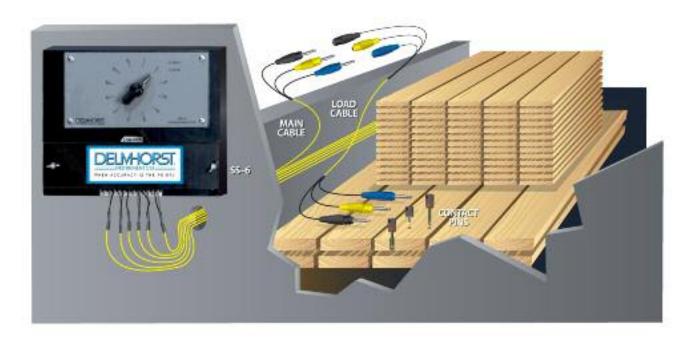




### The KIL-MO-TROL Advantage

- Shell & Core Readings Use the system with insulated pins for shell and core readings to obtain a true picture of how the lumber is drying - essential for hardwoods or slower drying softwoords
- Banana Plugs Allow for quick and easy connection of cables to contact pins and load cables to main cables
- Teflon-insulated Sheathing Designed to withstand the harsh environment of your kiln

## Using KIL-MO-TROL



### Easy to Install

Simply mount your rotary station selector switch, run main cables out of the control room, install pins and load cables at each station, and connect the main and load cables. Then connect a Delmhorst moisture meter to the station and start taking readings.

### **Easy to Order**

Send Delmhorst the following information so we can prepare a custom package for your kiln:

- Sketch of your kiln indicating dimensions, control room, and loading door locations.
  Also indicate desired location of monitor and wall construction
- Capacity and kiln type-package or track
- Species and thickness of the lumber you typically dry. Designate if you require shell and core, or core-only readings

For over 65 years, Delmhorst has been the leading manufacturer of high quality moisture meters and thermo-hygrometers. We offer a wide range of meters for a variety of applications, including restoration, IAQ, flooring, woodworking/lumber, construction, agriculture, and paper. For further details on our entire line of products, visit us at our website.





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