

Fuel Moisture Sticks & Scale

The **Model 225-7918 Fuel Moisture Sticks** are used to estimate moisture content of small forest fuels for prescribed burning operations and to determine forest fire danger ratings. The sticks are placed over a duff bed of coniferous needles or hardwood leaves in the area where moisture is to be measured. The exposed sticks are then weighed on the **225-7917 Fuel Moisture Scale** and the weight in excess of the oven-dry weight represents fuel moisture. Sticks should be replaced every 90 days.

Specifications

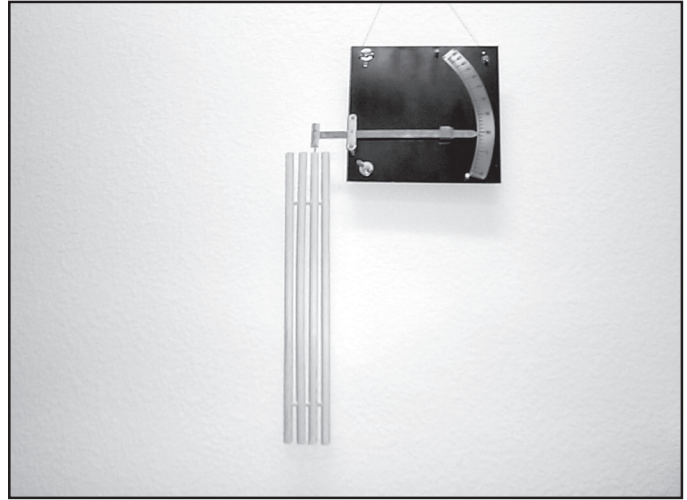
Materials: 4 ponderosa pine sapwood dowels spaced 1/4" apart on 2 hardwood connecting dowels and secured with wire brads or staples, and a brass screw hook. Dowels are oven-dried to uniform moisture content of 15% or less.

Overall dimensions: 2-3/4" wide x 18-1/2" long

Oven-dry weight: 100 grams

Ordering Information

225-7917	Fuel Moisture Scale
225-7918	10-Hour Fuel Moisture Stick
225-7919	Support Brackets, set of 2



225-7917 Fuel Moisture Scale with 225-7918 Fuel Moisture Stick