

260-2510 NWS Type Rain Gauge

The **Model 260-2510 National Weather Service Type Rain and Snow Gauge** is an all aluminum rain gauge with a total capacity of 20" of rainfall.

The upper portion of the funnel is cylindrical in shape and is turned to a sharp edge. Rainwater falling into the funnel is delivered into the receiver. The ratio is 10 to 1, so that 1" of rainfall delivers 10" of water to the receiver. The capacity of the receiver is 2" of rainfall. Any excess overflows into the outer chamber so it can be measured after the quantity in the receiver has been recorded and removed. The gauge can be read to 0.01".

When used as a snow gauge, the receiver and funnel are removed. Snowfall is collected in the overflow can and melted for measurement with the receiver and dipstick.

A black G-10 fiberglass epoxy laminate measuring stick with both english and metric markings is included. An optional tripod support is available.

Specifications

Orifice: 8" (200 mm)
Capacity: 20" (500 mm)
Resolution: 0.01" (0.25 mm)
Material: Aluminum
Finish: White powder coat, anodized funnel
Size: 8" dia x 27" H (210 mm x 686 mm)
Weight/shipping (gauge only): 7 lbs/8 lbs (3.2 kg/3.6 kg)
Weight/shipping (tripod support): 8 lbs/10 lbs (3.6 kg/4.5 kg)

Ordering Information

260-2510	Rain and Snow Gauge includes measuring stick with english and metric units
260-2510S	Tripod Support
260-2510MS	Measuring Stick (24" length) english and metric

