



14-Plate Solar Radiation Shield for the HMP155A



Provides More-Accurate Measurements

Shades and protects sensor

Overview

The 41005-5, manufactured by R. M. Young, houses and protects the HMP155A temperature and RH probe. Its louvered construction allows air to pass freely through the shield,

thereby keeping the probe at or near ambient temperature. The 41005-5 is white, allowing it to reflect solar radiation. This shield includes the hex nut adapter for the HMP155A.

Benefits and Features

Naturally shades and protects the sensor

Specifications

Construction

UV-stabilized white thermoplastic plates, aluminum mounting bracket, white powder-coated stainless-steel U-bolt clamp

Plate Diameter	11.9 cm (4.7 in.)
Dimensions	35.56 x 27.31 x 13.97 cm (14.0 x 10.75 x 5.5 in.)
Weight	975.22 g (2.15 lb)



