



Specifications:

Dimensions
Input Power Requirements
Input Power Consumption
Interlock Rating
Storage Temperature
Operating Temperature
Weight

3.5" H x 19.0" W x 10.75" D 110-230VAC @ 50/60Hz 40W (controller only) 3A @5-253VAC -25 to 85°C (-13 to 185°F) -15 to 50°C (5 to 122°F) 6.0 pounds



Manufactured in Maine, USA

The Dielectric RF Scout monitors RF transmission system VSWR and forward power and is designed to aid in detecting VSWR problems as they develop. In many cases this will allow the transmitter operator to detect and remedy transmission system issues which may be contributing to elevated VSWR before they affect operations. The unit continuously monitors line forward and reflected power and utilizes a logic controller in order to calculate VSWR. The system displays the values and can store data and alarms in internal memory. User settable alarm levels are accessible for all alarms. Additionally, the system can be configured to monitor transmission line pressure and temperature.