



This document presents a professional product overview including brand details, availability, specifications, and descriptive information for reference, sales support, and catalog-style distribution.

Product Overview

Reed R8085 Personal Noise Dosimeter

Manufacturer: Reed Instruments

Model: MEA-REE-01789

Availability: In Stock

Description

The REED R8085 is a lightweight, clip-on personal noise dosimeter designed to track an individual worker's cumulative sound exposure over a shift in line with OSHA and CCOHS survey requirements. It measures from 35-130 dB across a 31.5 Hz-8 kHz frequency range with A/C weighting and fast/slow time response, rated to roughly ± 1.0 dB (Type 2) accuracy, and logs both instantaneous dB levels and percentage dose. Data is retrieved afterward via USB with separately sold REED software, and the unit comes with a lapel microphone, wrist strap, carrying case and batteries.

