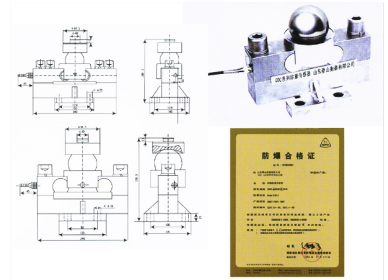


Precision Measuring Apparatus with Spherical Load Interface

Precision weighing and measuring apparatus featuring a spherical load interface for accurate force transmission. The device incorporates a robust mechanical design with detailed dimensional specifications, ensuring compatibility and ease of integration into various testing and measurement setups.



Product Overview

Precision Measuring Apparatus

This precision measuring apparatus features a specialized spherical load interface designed for accurate force transmission in demanding industrial applications. Engineered with a robust mechanical design, it ensures consistent performance and reliability in critical measurement environments. The device is fully certified for use in potentially explosive atmospheres, meeting high safety standards for hazardous area operations.

Technical Standards

Compliance Standards

- GB/T7761-1997
- Q/DC.10-88
- XDC.1-88

Certifications

Exia II CT6, GB3836.1-2000, GB3836.4-2000

Specifications

Hazardous Area Rating

Exia II CT6

Model Series

QDC-2000L

Load Interface

Spherical Load Interface