

Liquid and Gas Metering System

This industrial metering system is designed for precise measurement and controlled dispensing of liquid and gas materials. It features a multi-level platform with integrated hoppers, conveyors, and control systems for automated operation and monitoring.



Overview

Industrial Metering and Control Solution

This advanced metering system is engineered for the precise measurement and controlled dispensing of both liquid and gas materials in demanding industrial environments. Featuring a robust multi-level platform structure, the system integrates complex hoppers, conveyors, and vertical transfer mechanisms to ensure seamless material handling. Equipped with comprehensive control instrumentation, it provides automated operation and real-time monitoring to optimize process efficiency and accuracy.

Technical Specifications

System Type	Liquid and Gas Metering System
Measurement Technology	Coriolis Force (KXT)
Primary Application	Liquid Metering, Gas Metering, Coal Powder Weighing, Industrial Process Control

Construction & Design

Safety & Access

- Safety railings
- Access stairs
- Multi-level platform structure

Key Components

- Top-mounted distribution unit
- Vertical transfer mechanisms
- Base-level metering and discharge system
- Integrated hoppers and conveyors

Construction Material	Heavy-duty steel
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