

# 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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