SILO MONITORING SYSTEMS
Silo Monitoring System

Utilising innovative design methods and products available from our Bulk Materials Handling Division - Inquip, Automation & Control have developed a very competitive monitoring system for storage silos, the Sence Silo Monitoring System.

Automation & Control are a leading supplier of robotics, automated systems and process control solutions offering our Sence-Per-Motion Services, the capacity to pay per-motion for leased automated systems & robotics, to all customers.

Our team combine our mechanical and electrical engineering knowledge with our market leading range of products. This provides our partners with economically reliable automated systems that maximise production and reduce costs.

From loading pallets to picking and packaging of products, we can provide an economical automated process to an autonomous system adding value and improving your business including Robotics, Drive Controls and Conveyor & Packaging Systems.

Features & Benefits:
- Complete Monitoring & Control with Live Volume/Level Feedback
- Silo Filling and Usage Accountability with Automated Reporting
- Automatic Filling Cut-off in Over-pressure or High Level Conditions
- Audible & Visual Alarms
- One-person Operation, IP66 Touchscreen Silo Control
- Remote 24/7 Dust Collector Condition Monitoring for
- Reduced Operational Cost
- Complete Silo Package Integration

Contact Us for all your Sence Silo Monitoring System Enquiries

Customisation Available

System Options

Offering the Radar Level Instrument to continuously measure level in silo or alternatively reduce cost by detecting a high level with a Rotating Paddle or Tuning Fork Level Switch.

Audible & Visual Alarms
Touch-Screen Silo Control
Automated Reporting

Automation & Control can also provide the following:

Robotics:
- Picker Placer
- Multi-axis Robots
- Automated Packaging
- Pallet Handling & Dispensing
- Sence Per-Motion Services

Drive Controls:
- Servo Motors & Drives
- PLC Programming
- VSD Drive Systems
- Plant & Equipment Control Systems
- Drive Enclosure Manufacture

Conveyor & Packaging Systems:
- Modu Conveyor Systems
- Modu Restaurant Food Delivery Systems
- Paglierani Packaging Systems
- Product Dosing & Handling Systems
- Product Weighing & Dispensing
- Food & Picking & Packaging Systems

Radar level instrument
WAM ILTRO butterfly valve
Sensopet pressure switch
Reverse-pulse

Audible & Visual Alarms

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