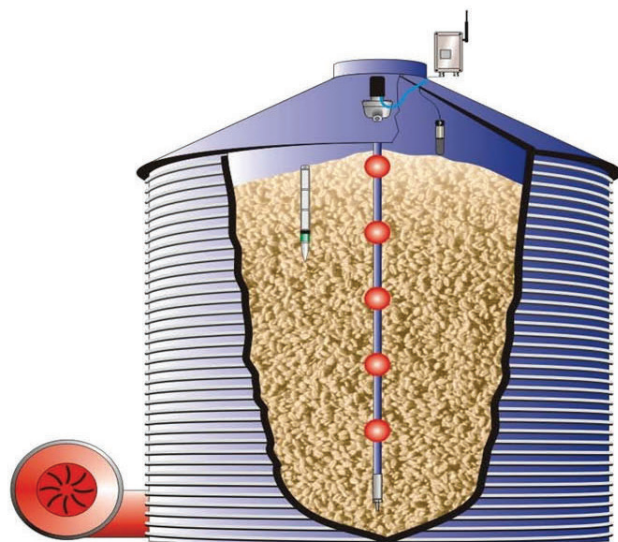




Automated Monitoring & Alarm System

Monitor and control grain quality – right from your PC. Integris Pro features fully automated monitoring, alarms, continuous level inventory management and automated aeration control. Integris Pro is ideal for farm and commercial grain facility managers looking for a cost-effective way to increase their bottom line.

Maximize storage profitability by optimizing grain quality, minimizing shrink and spoilage, significantly reducing energy costs. Integris Pro's technology gives you the freedom to confidently store grain longer to take advantage of peak market conditions.



CONTROLS

- Fans
- Heater
- Roof ventilation

MONITORS

- Temperature Sensing
- Humidity Sensing
- Moisture Sensing
- Insect Detection
- Headspace RH/T
- Plenum Pressure/RH/T
- Weather



Communicates to your PC by wired and/or wireless connection



INTERFACE OPTIONS

- On-site PC
- Internet



HIGH LIMIT, RATE-OF-RISE AND SYSTEM STATUS ALARMS

- On-screen
- On-site (audible or visual)
- Text messaging
- Email

The ultimate advanced grain management solution. Proactively manage and control moisture content and temperature to deliver the highest possible quality for the most possible profit. Integris Pro helps you reliably store grain longer so you can take advantage of the most favorable market conditions.

Sensing Input Options

Built on the OPI-pioneered digital platform, you're investing in the most accurate, reliable and expandable system on the market today, and our range of sensing options have been designed to meet your grain management needs:

Temperature Sensing

StorMax retractable temperature cables with 2-wire digital technology for maximum accuracy ($\pm 0.5^{\circ}\text{C}$ or $\pm 1^{\circ}\text{F}$) and reliability, as well as simplicity of installation and service.

Moisture Sensing

OPI's moisture cable calculates moisture content by taking relative humidity and temperature measurements throughout the grain (typically every 4'-6') – with accuracies up to $\pm 0.5\%$ (only with OPI manufactured systems).

Insect Detection

Measures insect numbers, densities and species for early detection and control. This helps improve, reduce and verify fumigation.

Other inputs

Other sensing inputs used to enhance accuracy include weather station, headspace RH/temperature and plenum pressure/RH/temperature.

Aeration Control

Integris Pro lets you virtually eliminate spoilage and shrink, and achieve optimal moisture content, whether through drying or re-hydration by selecting only the right air.

Energy Savings

Reduce energy costs by as much as 80% by running fans at the right time.

Real-time Visibility

Ongoing grain information available within the software. If alarms occur when storage conditions change, Integris Basic alerts you by your preferred method of alarm/alerts: on-screen, (audible and/or visual), text messaging or by email.

Service Enhancements

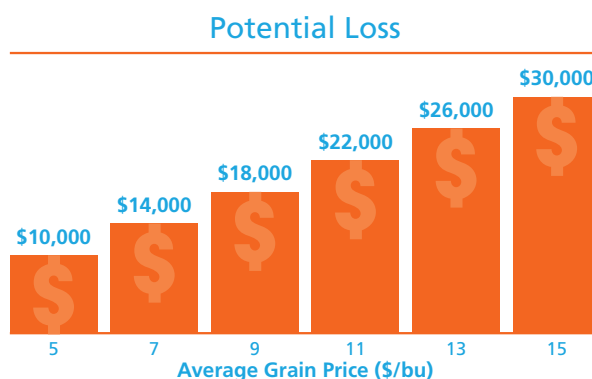
Enhance your experience with OPI's optional Customer Care program offering a 24/7 call centre, training and software updates and an annual site service.

Inventory Management

Inventory level monitoring provides an indication of the grain level in every bin.

Investment Payback

Leading growers and commercial operators view grain storage management as essential to a best-practice program. All the planning hard work and money that goes into getting a good crop can be spoiled by shrinkage and quality losses if grain is not properly managed in your bins.



In most cases, 1 year of potential losses can instantly cover the cost of an OPI system. When you take the cost over the years the system will perform, the decision to install an OPI system becomes an easy one.