

# AGI Portfolio







■ **TRAMCO**

■ **AGI RUSSIA**

■ **AGI UKRAINE**

■ **PTM  
FRAME**

■ **AGI SEA**

■ **AGI KENYA**

■ **AGI AFRICA**

**AGI AUSTRALIA**

# AGI

It's what we do together  
that sets us apart.

AGI is a leading manufacturer of seed, fertilizer, grain, feed and food handling, blending, storage and conditioning equipment. Our brands are amongst the most recognized in global agriculture in both Commercial and Farm sectors. We have manufacturing facilities in Canada, the United States, Brazil, South Africa and Italy, and distribute our products globally. Our product catalog includes augers, belt conveyors, grain storage bins, grain handling accessories, grain aeration equipment, grain drying systems, as well as feed, food and fertilizer handling and storage systems.

## Product Offer

### **FLAT BOTTOM BINS**

Up to 41 m in diameter and 29,261 mt in capacity

### **HOPPER BOTTOM BINS**

Up to 14.55 m in diameter and 3,204 mt in capacity

### **BUCKET ELEVATORS**

Up to 2,000 mt/hr in capacity

### **CHAIN CONVEYORS**

Up to 2,000 mt/hr in capacity

### **ENCLOSED BELT CONVEYORS**

Up to 3,250 mt/hr in capacity

### **OPEN BELT CONVEYORS**

Up to 1,800 mt/hr in capacity

### **AERATION, ASPIRATION AND DUST COLLECTION**

### **TOWERS & CATWALKS**

### **TEMPORARY STORAGE**

### **TRUCK PROBES**

### **HAZARD MONITORING & GRAIN MANAGEMENT SYSTEMS**

### **POULTRY BUILDINGS**



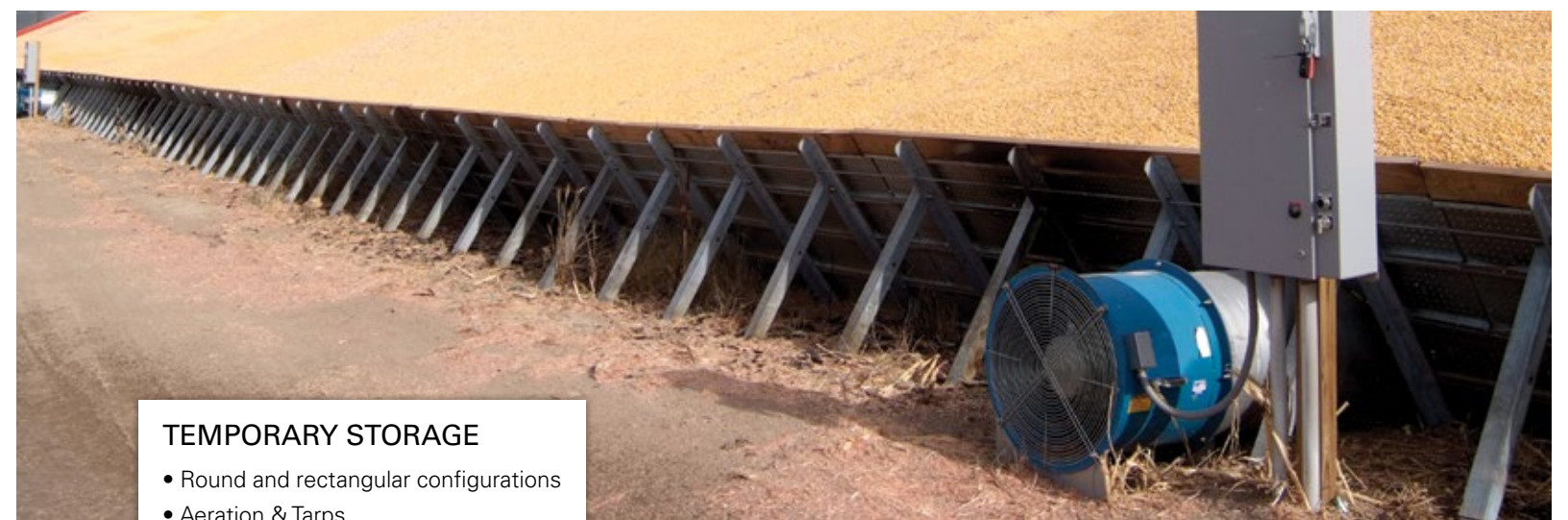
## STORAGE

### FLAT BOTTOM BINS

- Up to 41 m (135') in diameter
- Up to 29,261 mt in capacity
- Z350, Z450 & Z600 galvanized coating

### HOPPER BOTTOM BINS

- Up to 14.55 m (48') in diameter
- Up to 3,204 mt in capacity
- 37, 40, 45 and 60 degree hopper cones
- Z350, Z450 & Z600 galvanized coating



## TEMPORARY STORAGE

- Round and rectangular configurations
- Aeration & Tarps
- 1.2 m, 1.6 m and 2.7 m wall height
- Modular





## PERMANENT HANDLING EQUIPMENT

### BUCKET ELEVATORS

- Up to 2,000 mt/hr capacity
- Powder coat, galvanized and stainless steel

### CHAIN CONVEYORS

- Up to 2,000 mt/hr in capacity
- Powder coat, galvanized and stainless steel

### ENCLOSED BELT CONVEYORS

- Up to 3,250 mt/hr in capacity
- Powder coat, galvanized and stainless steel
- Self-cleaning, self-reloading
- Zero dust emission
- Fixed and movable trippers

### OPEN BELT CONVEYORS

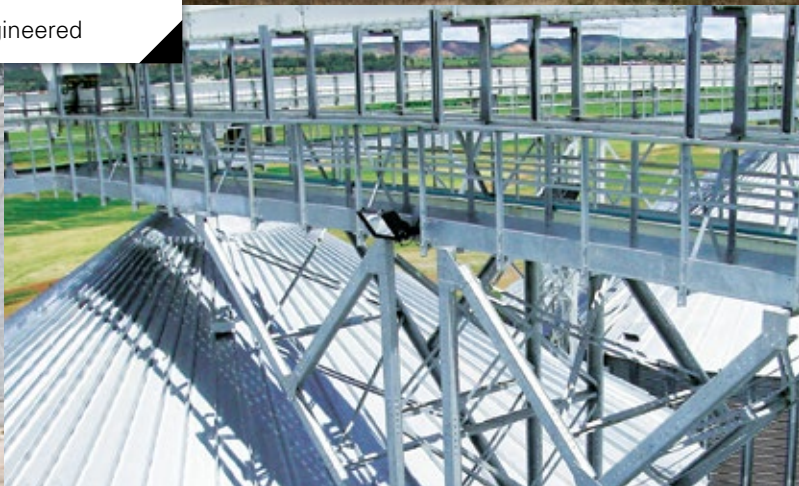
- Up to 1,800 mt/hr in capacity
- Galvanized
- Movable tripper





**TOWER & CATWALKS**

- Galvanized
- Custom Engineered



**DUST COLLECTION & FILTERS**

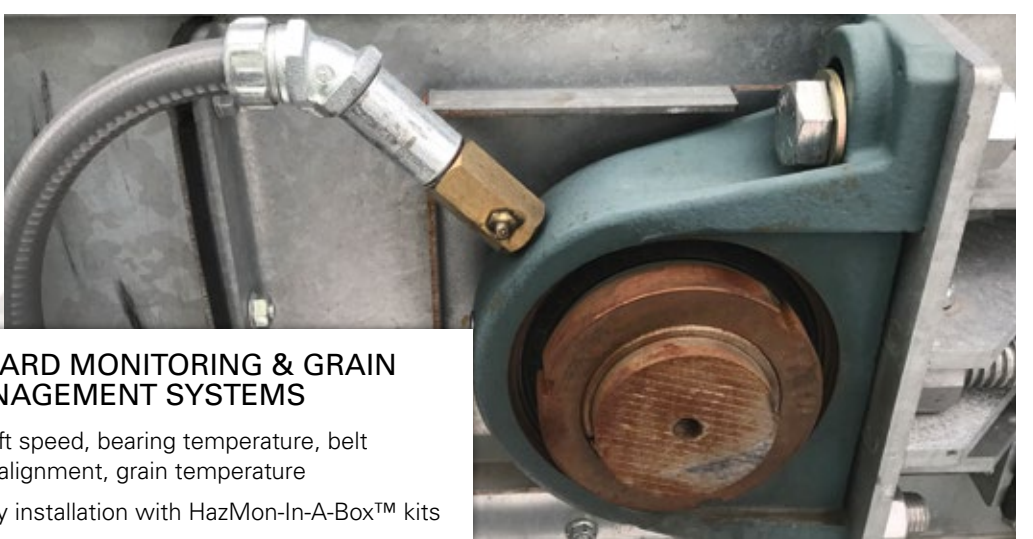
- Bag Houses
- Pulse Jet
- Reverse Low Pressure Systems
- Cyclones
- Airlocks
- Dust Fans





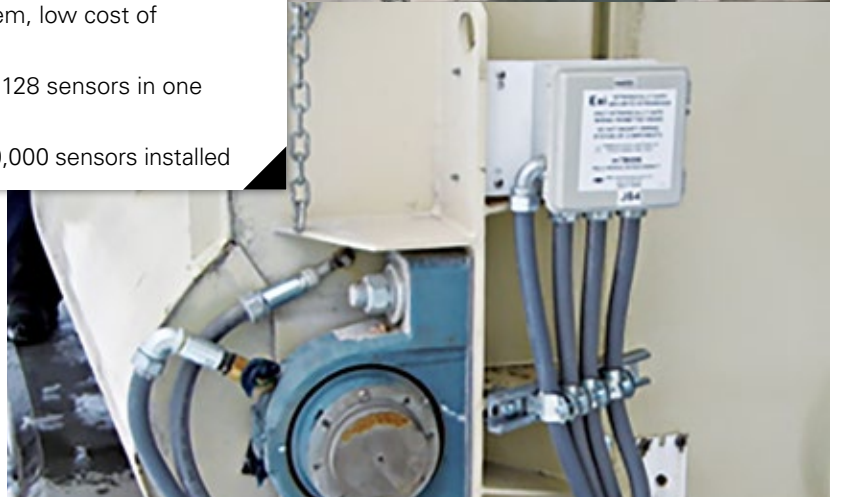
## AERATION

- Centrifugal Fans up to 100 hp
- Axial Fans up to 10 hp
- High and Low Speed Fans
- Roof Exhausters



## HAZARD MONITORING & GRAIN MANAGEMENT SYSTEMS

- Shaft speed, bearing temperature, belt misalignment, grain temperature
- Easy installation with HazMon-In-A-Box™ kits
- Intrinsically safe system, low cost of ownership
- Up to 15 machines & 128 sensors in one controller
- Field proven, over 200,000 sensors installed



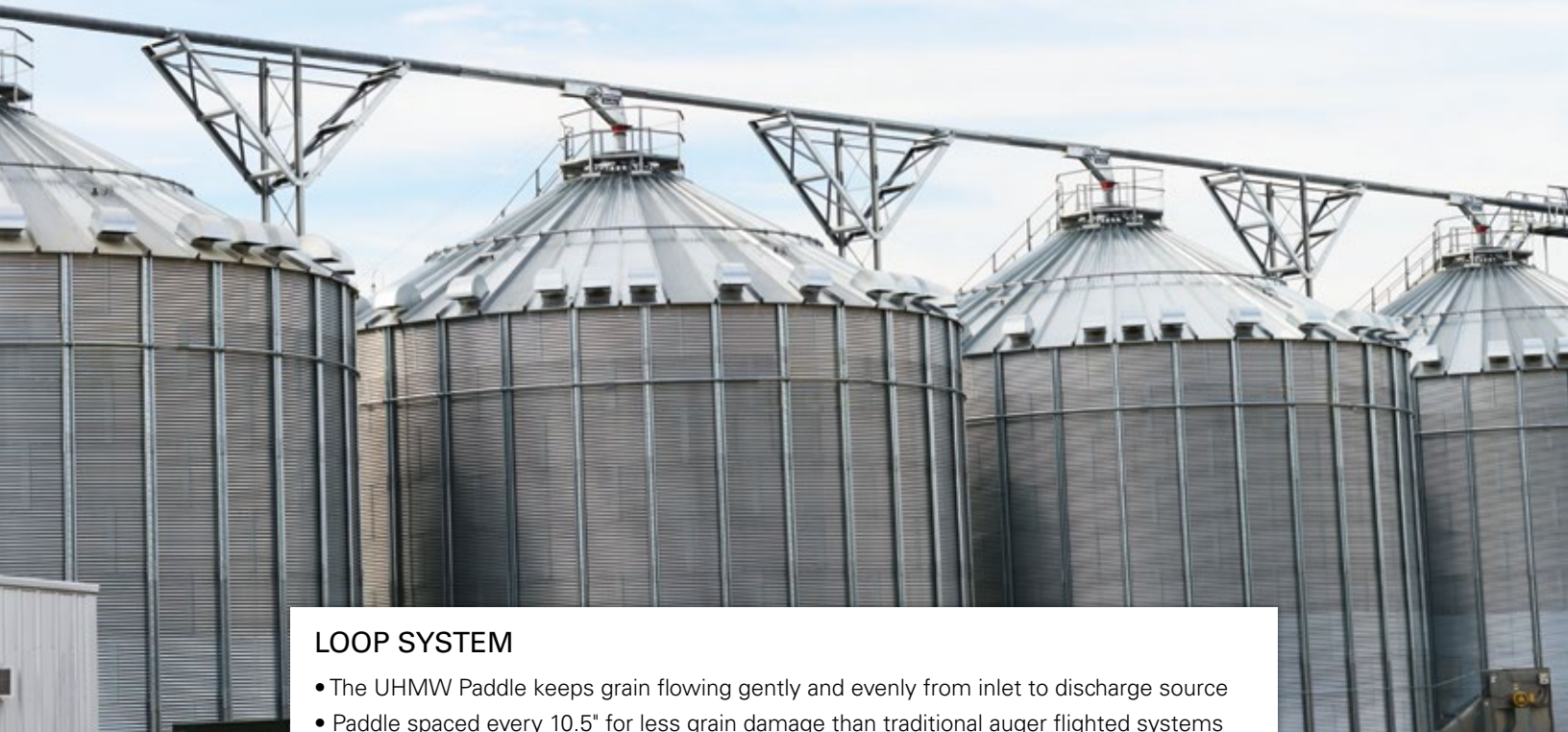




## DRYERS

- Expandable system
- Customizable design
- 12', 16', 24' and 32' options
- Up to 5,000 mt Holding capacity
- Up to 180 hp of blowers
- Up to 200 hp of all motors





### LOOP SYSTEM

- The UHMW Paddle keeps grain flowing gently and evenly from inlet to discharge source
- Paddle spaced every 10.5" for less grain damage than traditional auger flighted systems
- Versatile closed loop design
- Reduced drying costs by blending higher moisture and dried grain from one bin to another
- Multiple sizes available from 6" to 12" Loop





### POULTRY BUILDINGS

- Galvanized steel framing for maximum anti-corrosive protection in the harshest environments
- Unique design means NO WELDING
- Fast and easy to erect
- Structurally engineered to meet all applicable load factors
- Available in clear span boxed or trussed frames
- 10m, 11, 12, 13, 14, 15 and 16m standard widths with customized dimensions
- Galvanized steel roof and sidewall panels for maximum durability
- Sidewalls open for curtains or fully enclosed with steel sheeting
- Wide range of door types/sizes to choose from
- Multiple options & other accessories available





AGI is a leading provider of equipment solutions for agriculture bulk commodities including seed, fertilizer, grain, and feed systems with a growing platform in providing equipment and solutions for food processing facilities. AGI has manufacturing facilities in Canada, the United States, the United Kingdom, Brazil, South Africa and Italy and distributes its products globally.



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