



BIN X-DEFENDER

- DEFEND YOUR HARVEST
- DEFEND YOUR CONSTRUCTION BUDGET
- DEFEND YOUR OPERATING COSTS

WHY INVEST IN THE BIN X-DEFENDER?

LOWER CONSTRUCTION COSTS

- ✓ Power the bin with a single power source
- ✓ Wireless communication eliminates expensive control wires
- ✓ Converts single to three phase for larger aeration fan possibilities
- ✓ Reliable but less expensive three phase motors on fan, unload, and roof conveyors

IMPROVE MY STORAGE

- ✓ Online access to grain monitor sensors
- ✓ Online aeration control
- ✓ Settable aeration time schedules
- ✓ Settable blending ratios

KEEP ME RUNNING

- ✓ Gentle start improves conveyor reliability
- ✓ Gentle start fan uses less power
- ✓ Reliable component make repairs easy

"Being able to vary the speed of the auger that fills the leg is what I like the most. The Bin X-defender pays for itself. Powercom has really great and knowledgeable staff."

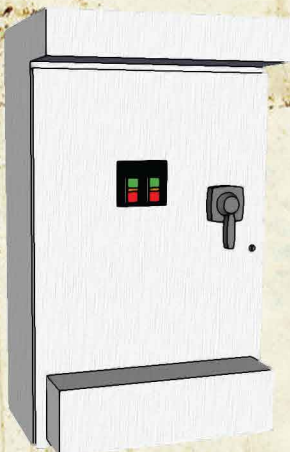
*Corey Boes
Boes Farms
Forsteria, Ohio*

"I saved a lot of money on the cost of wiring, which is great! I only have one drive and it runs three motors. I would recommend the Bin X-defender."

*AJ Sieren
A&D Farms
Keota, Iowa*

"My Bin X runs fans for 200,000 bushel bins. The VFD converts to a three phase motor. We have been very satisfied with the engineering. It is amazing what Powercom has done for us."

*Lonnie Burgmaier
Creston, Iowa*

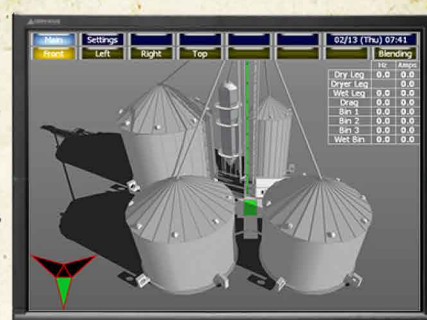


FEATURES

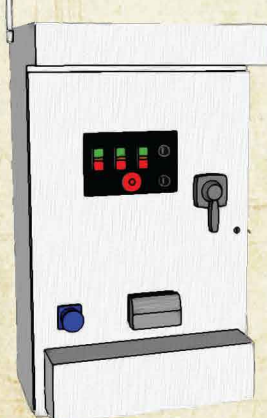
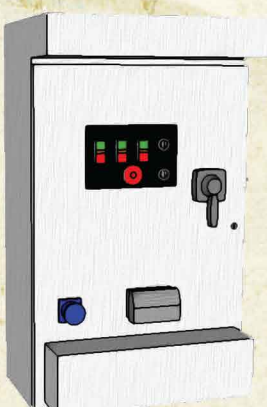
- VENTED, FILTERED, UV, WEATHERPROOF ENCLOSURE
- SINGLE AND THREE PHASE SERVICE
- AERATION FAN AND UNLOAD CONTROL
- SAFETY DISCONNECT
- VARIABLE SPEED

OPTIONS

- AUTOMATIC POWER SWEEP
- AUTOMATIC SPREADER CONTROL
- COURTESY OUTLETS
- TRUCK CONVEYOR OUTLET
- ELECTRIC GATES
- DIGITAL LCD DISPLAY
- ROOF CONVEYOR CONTROL
- BIN MONITORS
- BIN LIGHTS
- MORE



POWERCOM NETWORK



CHECK OUT THESE OTHER GREAT ITEMS FROM POWERCOM



Mill X

- Increases energy efficiency
- Versatile integration
- Interactive troubleshooting
- Cold weather operations
- Solar compatible
- Sensor low/no grain detection



Pump X-cell

- Pump operates at 60hz
- Pump starts automatically
- Easy to use
- Digital pressure switch
- Remote options available



Grain X-press

- Express grain to bin advantage
- Protects investment
- Keeps expenses down



Solar

- Energy savings
- Reduce environmental impact
- Create energy, save money
- Low maintenance
- Versatile application



Air X-hale

- Digital pressure readout
- Prevents plugging
- Integrates easily with all dryers
- Speed control options
- Outdoor safe enclosure



CONTACT US FOR MORE INFORMATION

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PowerCom is covered under a 2 year parts and labor warranty

