

CONVEYAIR™

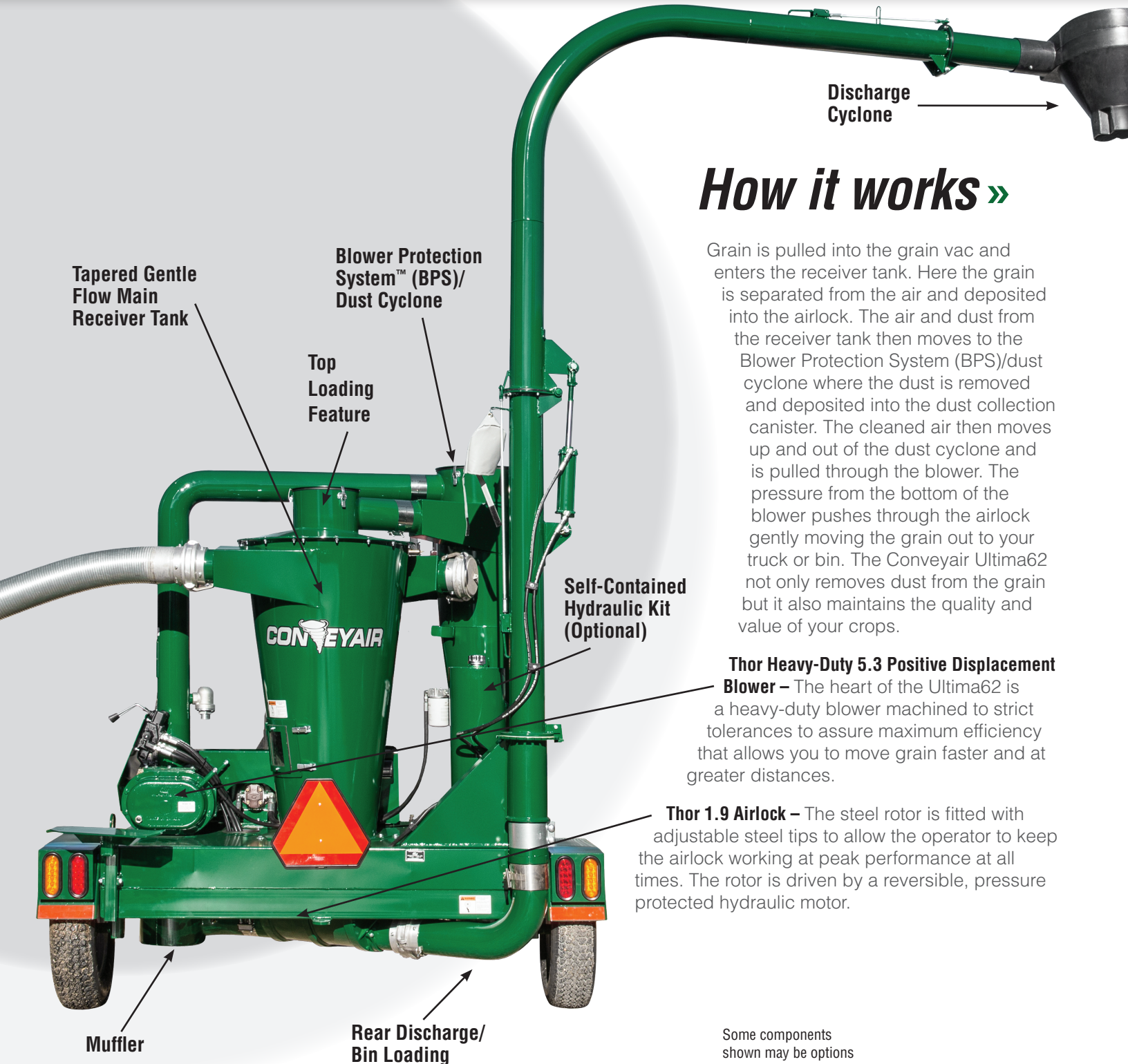
Introducing the

Ultima62™

Pneumatic Handling System

Convey with air.





Tapered Gentle
Flow Main
Receiver Tank

Blower Protection
System™ (BPS)/
Dust Cyclone

Top
Loading
Feature

Self-Contained
Hydraulic Kit
(Optional)

Discharge
Cyclone

How it works »

Grain is pulled into the grain vac and enters the receiver tank. Here the grain is separated from the air and deposited into the airlock. The air and dust from the receiver tank then moves to the Blower Protection System (BPS)/dust cyclone where the dust is removed and deposited into the dust collection canister. The cleaned air then moves up and out of the dust cyclone and is pulled through the blower. The pressure from the bottom of the blower pushes through the airlock gently moving the grain out to your truck or bin. The Conveyair Ultima62 not only removes dust from the grain but it also maintains the quality and value of your crops.

Thor Heavy-Duty 5.3 Positive Displacement Blower – The heart of the Ultima62 is a heavy-duty blower machined to strict tolerances to assure maximum efficiency that allows you to move grain faster and at greater distances.

Thor 1.9 Airlock – The steel rotor is fitted with adjustable steel tips to allow the operator to keep the airlock working at peak performance at all times. The rotor is driven by a reversible, pressure protected hydraulic motor.

Some components
shown may be options



FEATURES AND BENEFITS

The Ultima62 is great for cleaning out bins or storage facilities, cleaning up spills, unloading and filling bins, and storage facilities. The Ultima62 is the **Ultimate** in versatility, flexibility, safety, health, and gentle product handling.

GENTLY MOVE GRAIN ON A CUSHION OF AIR

Using the Ultima62 is like moving your grain on a cushion of air allowing you to protect your grain quality while moving it from field to market. Your grain enters the gently tapered main receiver tank and is moved through the machine around smooth elbows, decelerated, and gently deposited into your truck through the unique design of the poly discharge cyclone. You have worked hard to grow a great crop...make sure you protect it.

HEALTH AND SAFETY

Breathe fresh air while moving your grain and be assured that your equipment and your yard will remain clean after using your Ultima62 thanks to Conveyair's Blower Protection System. While transporting the machine from your yard, it will be visible with the bright reflectors and LED lights that connect to your tractor or your pickup. Finally, with no moving parts in the bin, you won't risk entanglement in the machine while moving grain. Think Safety. Work Safely.

FLEXIBLE AND VERSATILE

Move grain vertically, horizontally, or around corners...can your current grain handling equipment do this? Moving grain a long distance to your truck or between bins is made easy with the Ultima62.

GRAIN CONDITIONING

The Ultima62 is great at removing dust, debris, and even bugs from your grain. A side benefit of Conveyair's Blower Protection System is that any light debris in your grain is removed and deposited into the dust collection canister for disposal. Using the Ultima62 will improve your grain quality.

ENGINEERED VALUE

The Ultima62 has been designed for longevity ensuring your investment will perform at a high level for a long time. From Conveyair's Blower Protection System (BPS), shock absorbing and efficient belt drive system, to reversible and adjustable steel tips in your airlock, you will be able to move hundreds of thousands of bushels with minimal maintenance. We are so confident in our design, that every machine comes with a 2 Year Limited Warranty.



What our users say »

"The Conveyair Ultima62 is the best thing I've ever purchased! It'll load 950 bushels of corn every 14 minutes, semi after semi. It's unbelievable! There is no comparison to competitive units I've used before. It's so much faster than the competition. It's even faster than an 8" bin auger. The high reach boom reached way over our 750 Brent grain cart. I'm really impressed!"

— Don Rosburg
Fayette, Iowa, USA



"Versatility of a Conveyair grain vac is second to none, from cleaning up spills to unloading semis or grain carts that get stuck when you can't get close to them. We have also found our Conveyair to be great at conditioning grain and helping remove lumps, polish grain, and even increasing the bushel weight in oats. Bin cleanout, even with unloaders, is much better when using a Conveyair grain vac as there is no dust and we can clean it much better than using a broom. It's just much nicer using a Conveyair."

— Vern Johnson
Dugald, MB, Canada

ULTIMA62 SPECIFICATIONS

Suction Line Size	6 inch (15.24 cm)
Discharge Line Size	6 inch (15.24 cm)
Machine Length	99 inch (252 cm)
Machine Width	93 inch (236 cm)
Machine Weight (w/o accessories)	2,500 pounds (1,134 kg)
Transport Height	9 feet, 10 inch (3 m)
Boom, clearance under cyclone	13 feet, 4 inch (4.06 m)
Boom, height above cyclone	15 feet, 5 inch (4.7 m)
PTO Speed	1000 RPM
Recommended HP	110 HP

CAPACITIES BU/HR (TONNES/HR)

Soybeans (71-92 tonnes/hr)	2800 - 3600 bu/hr
Wheat (77-97 tonnes/hr)	3000 - 3800 bu/hr
Canola (77-95 tonnes/hr)	3000 - 3700 bu/hr
Barley/Corn (82-102 tonnes/hr)	3200 - 4000 bu/hr

NOTE: Capacities are based on using 15' (4.5 m) suction line and truck discharge boom. Grain and atmospheric conditions may affect capacity.

ULTIMA62 ACCESSORIES

Hose Package Options

- 3' stainless steel flex
- 10' steel flex
- Telescoping tube
- Full bin nozzle
- Floor wand
- Cleanup wand
- TUFF PolyFlex VHD hose
- Rubber hose
- 10' aluminum tube
- Camlocks



ULTIMA62 OPTIONS

- Rear Discharge
- High Wear Option
- Receiver Intake Elbow
- Self-Contained Hydraulics
- Dual Inlet



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