

POWER HOUSE Complete Air System Pre-Built & Pre-Wired











VARI-AIR—POWERHOUSE

- -Premanufactured shed with Blower mounted inside
- -Galvanized Enclosure with a 4x7 tube iron and C-Channel floor.
- -All items pre-wired—Bring in main power to one circuit breaker.
- -All Vari-Air system controls mounted on exterior.
- -Red=System Off / Green=System On Yard Lights.
- -Maintenance Kit Included
- -Warranty doubles from 2 to 4 years on blower, motor, and VFD.
- -On-Site Start up with customer on all POWERHOUSE units
- -Factory Designed, Assembled, Wired, and tested
- -Complete Modular design for complete turn key system.

VARI-AIR



POWER HOUSE









VFD/PSI CONTROL

- -PSI Control is designed to increase motor speed when system pressure increases
- -This system runs at the minimum speed required to deliver the corn to the bin, reducing damage.
- -Our VFD/PSI control increases lifetime of blower, motor, piping, and other system parts.
 - -Single phase systems available up to 6" 60 Hp

TRI-LOBE BLOWER

- -Quite operation due to lower operating RPM -Tri-Lobe delivers more air than twin lobe design -Blowers are re-packaged for agricultural conveying
 - -Blowers are PSI tested before shipment
- -Also Included: Blower motor, Check valve, air filter,
 PSI gauge, Bypass valve, control air tubing, Blower oil
 -5 year warranty on blower











STANDARD AIR LOCK

-Air Lock brand new .004 clearance with feeler gauge -After I Million Bushels through air lock re-check clearances—if over .012 air lock needs to be rebuilt -Also Included: Air Lock stand, discharge hopper, I Hp motor/gearbox, sprockets, guards, and testing.

PH STANDARD ACCESSORIES

- -Pre-Filter tarp assembly -Air Lock Centering Valve
 - -Start-Up Services
 - -Remote Air Box
 - -Maintenance Kit











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