

VISIT OUR EXHIBIT AT AG PROGRESS DAYS - EAST 3rd STREET

J-STAR

YOUR ALL-IN-ONE FARMSTEAD EQUIPMENT SOURCE

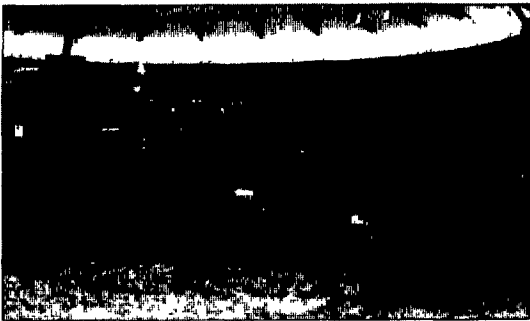
Silo Unloader Technology Takes a Giant Leap Forward!

BIG JIM Quantum SYSTEM



TOWER SILOS REALLY MEASURE UP!

Measure for measure, nothing beats a tower silo for storing forage. Just compare them to bunkers which have up to 45% storage loss, as well as lower capacity, increased labor and equipment costs and considerable inconvenience. Towers lose just 3% to 7% because of gravity, feed weight and a good unloader like the Big Jim QUANTUM System. QUANTUM installs in any type of 20' to 30' forage silo conventional or oxygen limited, and makes your tower silo even better!

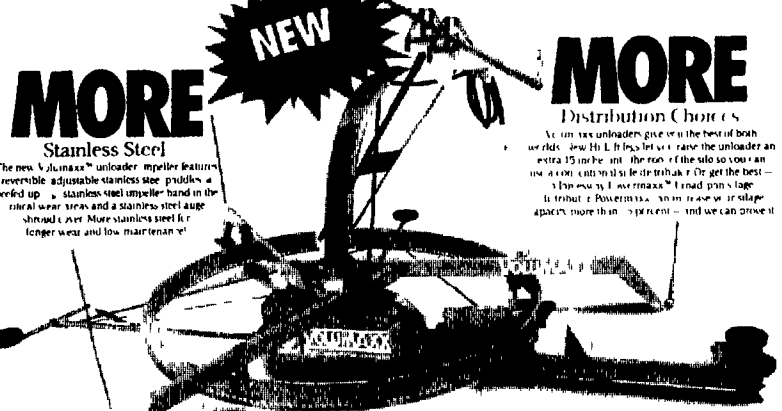


CALL US TODAY FOR A VIDEO AND BROCHURE.

The Silo Unloader Experts

VOLUMAXX

MORE GUTS MORE GLORY



MORE Stainless Steel

The new Volumaxx unloader impeller features reversible adjustable stainless steel paddles, a bored up stainless steel impeller band on the critical wear areas and a stainless steel auger shaft. Over 90% stainless steel for longer wear and low maintenance!

MORE Distribution Choices

All our unloaders give you the best of both worlds. New Hi-Lift lets you raise the unloader an extra 15 inches and the rest of the silo so you can use a conventional silo for tractors. Or get the best of both worlds. Volumaxx™ Load pan's large diameter Powermax™ auger allows for large capacity more than 100 percent - and we can prove it!

Bring your old Jamesway ring-drive up-to-date with a Re-New™ Kit. Ask your dealer for more details. He's the best in the business!

MORE Performance

The Volumaxx unloader high performance 10 inch diameter auger feature 16° fins and pitch flights, to keep haylage and silage in a ring, means the center of the auger tube and away from the edge. Result: lower power requirement as well as a higher capacity and less sugar loss!

MORE Protection

The new Volumaxx unloader Re-New™ Kit is covered by the exclusive 10 year warranty. We call it the "J-STAR" warranty. It's the best in the business!



Volumaxx™ unloader — because you expect the best from the leader

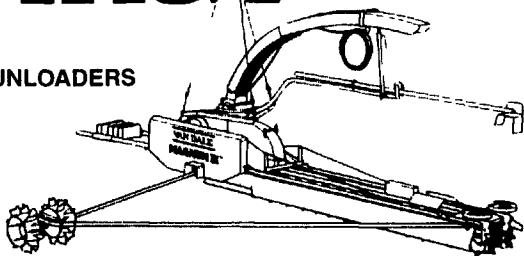
THE VAN DALE ADVANTAGE

MAGNUM II

SURFACE & CENTER DRIVE SILO UNLOADERS

CHECK OUT THESE FEATURES

- NEW Saber Edge™ Augers
- ✓ Up to 20% thicker outer 3/4" of flighting
- ✓ Exclusive 16° forward pitch flighting
- NEW Hi-Perform™ Impeller
- ✓ Full 1/4" stainless steel back wrapper
- ✓ Formed 10-gauge stainless-steel discharge area
- NEW Sure-Shot Discharge Assembly



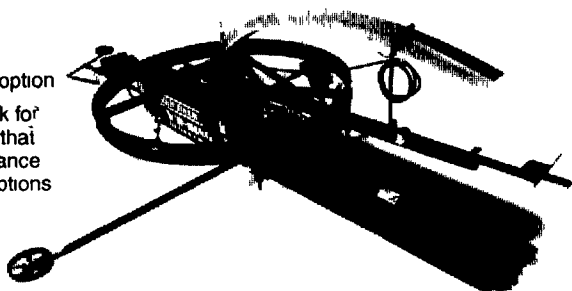
- ✓ Stainless steel chute adapter
- ✓ Multi-radius chute

POW'R-RING

Now, regardless of what type of suspension you have, you can install a Pow'R-Ring unloader in your silo. That's because it can be hung under any one of these common suspension systems

- Single Cable Tripod
- Modified 3-Cable Tripod
- 3-Cable Hexapod with Hi-Lift™ leg option

Put the power of Pow'R-Ring to work for you. It's the ring drive silo unloader that gives you more — power, performance and suspension options



ROTO-MIX

A Division of J-STAR Industries, Inc

Series IV & Commercial Feed Mixers

The lifting action of the rotor eliminates wedging of hay or long cut feed under the lower auger. Hay pan keeps bales out of the mixing chamber until cut by auger knives. Trailer, truck and stationary units.

Mixing capacities:
Series IV, 80 to 520 cubic feet, Commercial, 420 to 900 cubic feet.

HEAVYWEIGHT MIXERS THAT ARE GENTLE ON FEED

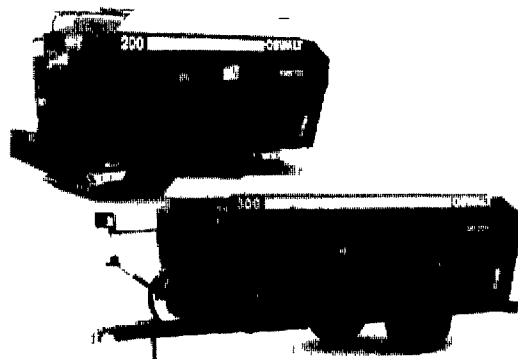


OSWALT

Mixers by J-STAR

See your Oswalt dealer soon and ask for a demo. Take a good look at how Oswalt mixers can make your livestock a herd of champions. Then you'll see what we mean when we say ..

Nothing Performs Like an Oswalt!



See These Dealers For J-Star Financing Programs Available Now!

FRANKLIN'S FARM SERVICE
Laceyville, PA 570-869-2407

HOOVER EQUIPMENT
Tyrone, PA 16686
814-684-1777

McMILLEN BROTHERS
Loysville, PA
717-789-3961
(VanDale Dealer)

ROVENDALE AG & BARN EQUIPMENT
Watsonstown, PA 17777
570-538-9564
570-742-4226

STAR SILOS
Myerstown, PA 17067
717-866-5708

HARRY TROOP
Cochranville, PA 19335
215-593-6731

LAPP'S BARN EQUIPMENT SALES & SERVICE
Gap, PA 17527
717-442-8134

WIGGERS FARM EQUIPMENT
Corry, PA
814-664-2661

SOLLENBERGER SILOS CORP.
Chambersburg, PA 17201
717-264-9588

MARYLAND

HISTAND'S FARM & HOME SERVICE
Rome, PA 717-744-2371

JAMES L. HOSTETTER
McVeytown, PA 17051
717-899-6386

PRINGLES SUPPLY & EQUIPMENT INC.
Greenville, PA 16125
724-588-7950

SOMERSET BARN EQUIPMENT
Somerset, PA 15501
814-445-5555

GLADHILL TRACTOR MART
Frederick, MD 21701
301-663-6060