

Unverferth® Fertilizer Application

NutriMax™ Liquid Fertilizer Applicator



**NEW FOR
2016!**



Precision Placement For Optimum Plant Growth

Field-Proven Durability, Narrow Transport Width

Models 2600, 1800

Field-Proven Performance, Narrow Transport Width

The Unverferth NutriMax™ liquid fertilizer applicator helps ensure optimum crop performance through the precise placement of nutrients when it's most needed by the plants during periods of high growth. The NutriMax applicator also features a rugged design for high-speed application, an extra-tall 36" of toolbar crop clearance for a longer application window and a narrow transport width of 14'9".

Exclusively designed poly tanks are available in capacities of 2,600 or 1,800 gallons with a specially designed triple sump for complete cleanout and optimum material flow. Choice of durable red or green powder coat finish with gray-colored tank.



Unique tool-bar design reduces NutriMax applicator folded width to 14'9" for safer transport and space-efficient storage

Tank

- Containment-tank sump functions like a sump-within-a-sump for holding the last 30-50 gallons of liquid on side-hills and inclines to maintain a primed pump
- Stainless steel baffle for load stability in the field or going down the road
- Two tank-volume indicators with red ball float for easy viewing from tractor cab and from the rear of unit for quick, easy filling
- 3" quick-fill for faster tank loading from ground level on rear of unit
- 9-gallon clean-water tank equipped with eye-wash tube and spout for quick response

Toolbar

- Patent-pending, side-folding design for narrow, 14'9" transport width
 - The innovative fold raises the coulters on the mid-wing to achieve the narrow transport width
- Hydraulic wing tilt feature automatically raises toolbar to 15° above parallel for minimizing crop damage while turning
- Center section features 18" of clearance when raised and frame clearance of 26"
- Toolbar sizes of 60', 66', 88' and 90' — 60' model folds to 40' for dual-width application
- Toolbar constructed of dual, 5"x 7" tubes on center section and mid-wings; single 6"x 6" tube on outer wing

TOOLBAR FOLDING SYSTEM

Transport position



Mid-wing unfolding





Undercarriage

- Adjustable axle from 88" to 144" to accommodate a variety of wheel sizes and row crop spacing
- Choice of red or green high-quality powder coat finish that resists corrosion
- 14"-wide Equalizer™ tracks with exclusive patent-pending cambering from front-to-rear and side-to-side with tread width adjustable from 88" to 144"
 - Shallow-tread design allows greater footprint for increased flotation and easier turning
 - Self-cleaning rubber-coated bogie and end wheels maximize in-field performance
 - Standard fenders and deflectors provide added crop protection
- Single- and dual-wheel options on model 1800; dual wheels on model 2600



Equalizer tracks with exclusive patent-pending cambering from front-to-rear and side-to-side

Controls

- Flo-Bak® electric ball valves mounted on toolbar for faster response time
- Stainless steel plumbing for added life
- 5-section control for applying only from the boom section where needed
- Standard ISOBUS interface easily connects with tractor's VT screen
- Optional Raven 450 rate controller with Astro II GPS Receiver



Tool-free adjustable 15" gauge wheels mounted on mid wings and 10" on end wings

Pumps

- Hydraulic pump with pulse-width modulation for enhanced application at the correct pressure for varying field speeds
- Optional hydraulic-operated stainless steel pump for longer life

End-wing unfolding



15° tilt



Working position



Unverferth® Liquid Fertilizer Applicator

Coulters

- Six-bolt coulters hubs for extended life with 1,500 lbs. of down pressure for consistent penetration depth regardless of soil density
- Square-tube post, mounted with cast clamps, for added vertical performance and life
- Coulters swivel up to 15 degrees in each direction for accurately following the terrain; greasable pivot for greater longevity
- Row spacing of 20", 22" and 30"
- Available with straight or wavy coulters to meet individual fertilizer-delivery conditions
- Injection nozzle or knife injector mounted on heavy-duty 3/8" bar for consistent, long-term, on-target application



Injection nozzle or knife injector mounted on heavy-duty 3/8" bar



Gas-strut assist for easily raising and lowering chemical inductor



Parallel linkages provide optimum down pressure on coulters for consistent fertilizer placement

Accessories

- Inductor system easily adds micronutrients from ground level and includes agitation to keep the fertilizer in proper suspension while applying.
- Steerable hitch provides added steering control on end rows to minimize crop damage during turns

NutriMax Liquid Fertilizer Applicator Specifications

Model	Transport Width	Transport Length	Transport Height	Hitch to Axle	Empty Weight (appx. lbs.)			Tongue Weight Transport (appx. lbs.)	Tongue Weight Field (appx. lbs.)
					Tracks	Duals	Singles		
2600 – 88'/90'	14'9"	28'3"	13'6"	15'10"	25,000	22,000	—	2,700	8,500
2600 – 60'/66'	14'9"	24'3"	13'6"	15'10"	24,000	18,500	—	4,700	7,500
1800 – 60'/66'	14'9"	24'3"	13'6"	15'10"	23,500	18,000	16,500	4,700	7,500

See your nearest Unverferth dealer today or visit umequip.com for complete details about the NutriMax.

Due to continuing improvements in the design and manufacture of Unverferth products, all specifications contained herein are subject to change without notice.

Unverferth
Manufacturing Company, Inc.

P.O. Box 357 • Kalida, Ohio 45853
(419) 532-3121
unverferth.com

Please remind all family members and others to use caution and follow recommended safety practices when around all farm equipment. Unverferth Manufacturing Co., Inc., supports the efforts of Farm Safety 4 Just Kids and all other organizations that promote farm safety.

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