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PULL-TYPE SPRAYERS



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6000 SERIES

W/ 60' Or 72' Boom

- 1050 Gallon Tank
- 320/85R38 Tires, 8-Bolt Hubs
- Short Hitch Pin To Axle - 158"
- 60' Or 72' Heavy Duty Side Fold Boom
W/ Hydraulic Accumulators
- Hypro Cast Iron Pump W/ Integrated PWM Valve
- Transport Width - 10'
- Short Axle Adjustable from 62" - 88"
- Long Axle Adjustable from 112" - 152"
- 80 Gallon Fresh Water Rinse Tank



FOLDED VIEW



Manifold Flanged Electric Shutoff Valves

- TeeJet flowback valves minimize nozzle shut-off time.
- Individual section large capacity line strainers.
- Flanged plumbing and U-pin valve motor mounts make maintenance easier and more efficient.



**Hydro Cast Iron Pump (210 GPM) With Pwm Valve
Allows Greater Variation In Speed.**

- Motor over-speed prevention.
- Reverse flow prevention.
- Hard stop prevention



2" High Volume Plumbing With Labeled Controls

- Centrally located valving for ease and efficiency.
- 7.5 gallon clean water outlet valve is positioned to make hand washing and rinse water convenient and easily accessible.
- Dual Eductor Agitation makes sure chemical is kept in suspension while the Dual Rinse Balls will thoroughly rinse the tank



**Cleanload System Is A Self-Contained Inductor System
Which Allows The Operator To Mix Liquid And Dry
Chemicals Safely And Quickly.**

- ProClean bottle rinse allows the operator to triple rinse chemical containers on site.
- All crop protection chemistry is mixed at ground level, ensuring the safety of both the operator and the environment.
- Extends the life of transfer pumps by educting abrasive and corrosive chemicals downstream.



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7000 SERIES

W/ 60', 80' Or 90' Boom

- 1350 Gallon Tank
- 320/90R46 Tires Standard, 10-Bolt Hubs
 - 3 Other Options Available
- Short Hitch Pin To Axle - 175"
- 60', 80' Or 90' Heavy Duty Side Fold Boom
 - W/ Hydraulic Accumulators
- Hypro Cast Iron Pump W/ Integrated PWM Valve
- Transport Width - 12'
- Single Axles: Narrow: 60"-88"; Wide: 112"-152"
 - Duals Available
- 150 Gallon Fresh Water Rinse Tank



FOLDED VIEW



Manifold Flanged Electric Shutoff Valves

- TeeJet flowback valves minimize nozzle shut-off time.
- Individual section large capacity line strainers.
- Flanged plumbing and U-pin valve motor mounts make maintenance easier and more efficient.



**Hydro Cast Iron Pump (210 GPM) With Pwm Valve
Allows Greater Variation In Speed.**

- Motor over-speed prevention.
- Reverse flow prevention.
- Hard stop prevention



2" High Volume Plumbing With Labeled Controls

- Centrally located valving for ease and efficiency.
- 7.5 gallon clean water outlet valve is positioned to make hand washing and rinse water convenient and easily accessible.
- Dual Eductor Agitation makes sure chemical is kept in suspension while the Dual Rinse Balls will thoroughly rinse the tank



**Cleanload System Is A Self-Contained Inductor System
Which Allows The Operator To Mix Liquid And Dry
Chemicals Safely And Quickly.**

- ProClean bottle rinse allows the operator to triple rinse chemical containers on site.
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8000 SERIES

W/ 60', 80', 90' 120' Or 132' Boom

- 1650 Or 1950 Gallon Tank
- 380/90R54 Tires Standard, 10-Bolt Hubs
- Short Hitch Pin To Axle - 175"
- 60', 80' Or 90' Heavy Duty Side Fold Boom
W/ Hydraulic Accumulators
- Hypro Stainless Steel Pump
W/ Integrated PWM Valve
- Transport Width - 12'
- Single Axles: Narrow: 60"-88"; Wide: 112"-152"
- Duals Available
- 150 Gallon Fresh Water Rinse Tank
- 20,000 lb Axles
- Stainless Steel Fill Lid W/ No Splash Vent



FOLDED VIEW



8000 SERIES SPRAYER WITH 120 FOOT BOOM



Manifold Flanged Electric Shutoff Valves

- TeeJet flowback valves minimize nozzle shut-off time.
- Individual section large capacity line strainers.
- Flanged plumbing and U-pin valve motor mounts make maintenance easier and more efficient.



**Hydro Cast Iron Pump (210 GPM) With Pwm Valve
Allows Greater Variation In Speed.**

- Motor over-speed prevention.
- Reverse flow prevention.
- Hard stop prevention



3" High Volume Plumbing With Labeled Controls



**Cleanload System Is A Self-Contained Inductor System
Which Allows The Operator To Mix Liquid And Dry
Chemicals Safely And Quickly.**

- ProClean bottle rinse allows the operator to triple rinse chemical containers on site.
- All crop protection chemistry is mixed at ground level, ensuring the safety of both the operator and the environment.
- Extends the life of transfer pumps by educting abrasive and corrosive chemicals downstream.



**Stainless Steel
Fill Lid With
No Splash Vent**

TECHNICAL SPECIFICATIONS	6000 SERIES	7000 SERIES	8000 SERIES
Tractor Requirements (minimum)	105 Hp - 1050 Gal	135 Hp - 1350 Gal	200 Hp - 1950 Gal 165 Hp - 1650 Gal
Transport Height			
Transport Height with 72' Boom and 320/85R38 Tires	108"	N/A	N/A
Transport Height with 90' Boom with 380/90R46 Tires	N/A	125"	134"
Transport Height with 132' Boom with 380/90R54 Tires	N/A	N/A	155"
Transport Width with 320 Tires at 120"	135"	N/A	N/A
Transport Width with 380 Tires at 120"	N/A	143"	143"
Tank	1050 US Gallons	1350 US Gallons	1650 US Gallons 1950 US Gallons
Tank Type	AG SPRAY Teardrop	AG SPRAY Teardrop	AG SPRAY Teardrop
Agitation	Jet Agitation	Jet Agitation	Jet Agitation
Inductor	Hypro CleanLoad	Hypro CleanLoad	Hypro CleanLoad
Lid Size and Type	16" Poly	16" Hinged Poly	16" Hinged Stainless
Rinse Tank	80 US Gallons	150 US Gallons	150 US Gallons
Tank Rinsing	Two Rinse Balls	Two Rinse Balls	Two Rinse Balls
Filling	2" Quick Fill	2" Quick Fill	3" Quick Fill
Personal Fresh Water	7.5 US Gallons	7.5 US Gallons	7.5 US Gallons
Weights			
Weight on Drawbar w/ booms in transport (empty)	1050 Gallon With 72ft Boom 637 Lbs	1350 Gallon With 90' Boom 805 Lbs	1950 Gallon With 132' Boom 911 Lbs
Weight on Axle w/ booms in transport (empty)	5,886 Lbs	8,742 Lbs	9,342 Lbs
Weight Total (empty)	6,523 Lbs	9,653 Lbs	10,253 Lbs
Weight on Drawbar w/booms in working (full of water)	1,957 Lbs	2,181 Lbs	3,181 Lbs
Weight on Axle w/ booms in working (full of water)	14,254 Lbs	19,361 Lbs	24,962 Lbs
Weight Total (full of water)	16,211 Lbs	22,543 Lbs	28,143 Lbs
Hitch			
Length Hitch to Axle	158"	175"	175"
Hitch Pin Size Required	1 1/8"	1 1/8"	1 1/8"
Crop Clearance under axle			
320/85R38	28.5"	N/A	N/A
320/90R54	N/A	N/A	33.9"
380/90R46	N/A	30.7"	N/A
380/90R54	N/A	N/A	35.5"
480/80R42	N/A	31.6"	31.6"
Spindle Size Single Axle	3" x 16 1/2"	3 3/8" x 16 1/2"	4 1/2" x 21"
Spindle Size Duals	N/A	4 1/2" - 21"	4 1/2" - 21"
Hub Rating Single Axle	7,500 lbs for 8-Bolt/8,000 B.C.	15,000 lbs for 10-Bolt/10,000 B.C.	20,000 lbs for 10-Bolt/13,187 B.C.
Duals Hub Rating	N/A	20,000 lbs for 10-Bolt/13,187 B.C.	20,000 lbs for 10-Bolt/13,187 B.C.
Track Width (Adjustable)	62" - 152"	60" - 152"	60" - 152"
Track Width Duals (Non-Adjustable)	N/A	60"/120", 76"/152", 80"/120", and 88"/132"	60"/120", 76"/152", 80"/120", and 88"/132"
Boom Suspension	Hydraulic	Hydraulic	Hydraulic
Pump Hypro	210 gpm	210 gpm	210 gpm
Booms AG SPRAY	60' to 72'	60' to 132'	60' to 120'
High Volume Plumbing	Standard	Standard	Standard
Spray Height	15" to 60"	15" to 72"	15" to 72"