

# FINN

SMARTER WAYS TO WORK™

## Product Catalog

HydroSeeders® | Material Blowers | Straw Blowers | Krimpers





# More Jobs. More Profits. More Success.

For more than 85 years, FINN has been providing quality equipment to the landscape and erosion control industries and is your number one solution for environmental stewardship. Our machines are known for productivity, reliability, and long lasting product performance. Our company is known for innovation, dependability, and industry leading product support.

We pride ourselves on manufacturing products that give you the ability to work more profitably by completing more jobs for less cost than ever before. We think it's a **Smarter Way To Work.**

Today, FINN Corporation has a worldwide presence with more than 175 North American dealer and service locations, plus others in Australia, South America, Africa and Europe. Even as our network continues to expand, we will not forget our humble beginnings and our Midwestern roots.

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# THE WORLD'S FIRST

# ELECTRIC

# HYDROSEEDER



**T30E**  
Electric  
HydroSeeder®

**FINN**



**IS NOW AVAILABLE FOR PURCHASE**

The **All Electric Finn T30E** is the World's First Fully Electric Hydroseeder. Based on the desire in the marketplace to move to cleaner energy, Finn engineers developed an all-electric hydroseeder. This new machine is intended to fill a gap that we see in the industry and prepare the way for the future.

What is this future? Perhaps a fleet of all-electric machines that deliver quiet, efficient, and renewable power for hydroseeding, mulching, and straw blowing? We pride ourselves on innovation, productivity, and efficiency and the T30E gives you all that. Our goal for the T30E is to pave the way for greater and greater innovations in sustainable power for Finn equipment.



## **T30E**

### **All Electric 300-Gallon Hydroseeder**

Skid Mount Only

<b>Loads per Acre</b>	10*
<b>Working Weight</b>	5,120 lbs. (2,322kg)
<b>Power</b>	Three 5 kwh, 48 VDC, Lithium ion batteries in parallel
<b>Tank Size</b>	300 gal. (1,365 L) work cap. / 335 gal. (1,268 L) liquid cap.
<b>Pump</b>	2" Gear pump 145 GPM @ 60 psi (549 lpm @414 kPa)
<b>Discharge Distance</b>	Up to 80 ft. (24 m) from end of hose***

The T30E is powered by **Vanguard Battery Systems**. They have zero emissions, they are assembled in the USA, they have reduced noise, no maintenance, increased productivity, and they come with an 8 Year Commercial Limited Warranty.



FINN invented the HydroSeeder® in 1953 creating a new industry of turf and erosion control contractors. Hydroseeding is far more efficient than broadcast seeding or installing sod. It speeds the seeding process, saving time, labor hours and money. And the results are lush, thick grass beds that establish quickly.

FINN HydroSeeders are robust, commercial grade equipment that use reversible, paddle agitation to enhance the loading, mixing and discharge operation. They are engineered for safety, operator convenience and efficiency. Each is designed to spray all commercially available hydromulching products. A wide variety of options are available depending on the model selected. See your FINN Dealer for details.

## TITAN HT 330/400

Tier IV Final

Skid Mount Only

<b>Loads per Acre</b>	HT330: 1*
	HT400: 0.82*
<b>Working Weight</b>	HT330: 40,677 lbs. (18,451 kg)**
	HT400: 46,935 lbs. (21,289 kg)**
<b>Power</b>	John Deere 4045HFC06 Tier 4 Final Diesel, 173 HP (129 kW)
<b>Tank Size</b>	HT330: 3,000 gal. (11,356 L) work cap. / 3350 gal. (12,681 L) liquid cap.
	HT400: 3,600 gal. (13,627 L) work cap. / 3,975 gal. (15,047 L) liquid cap.
<b>Pump</b>	Centrifugal: 6" x 3" (15.2 cm x 7.6 cm), 530 gpm @ 200 psi, 1.25" solid clearance
	Vortex: 6" x 3" (15.2 cm x 7.6 cm), 465 gpm @ 150 psi, 3" solid clearance
<b>Discharge Distance</b>	Centrifugal: Up to 368 ft. (112m) from discharge tower***
	Vortex: Up to 284 ft. (87m) from discharge tower***

### HydroSeeder Disclaimers

\* Based on 1500 lbs. per acre.

\*\* Working weight includes one full load of fiber mulch and water with no stored materials on deck.

\*\*\* Discharge distances based on testing in a specific controlled environment. Actual results may vary.



**T330**

Tier IV Final

Skid Mount Only

<b>Loads per Acre</b>	1*
<b>Working Weight</b>	42,800 lbs. (19,415 kg)
<b>Power</b>	John Deere 4045FC04 (4.5L) Industrial Water Cooled Engine 134 hp (100 kW) Tier 4 Final Diesel
<b>Tank Size</b>	3,000 gal. (11,356 L) work cap. / 3,350 gal. (12,681 L) liquid cap.
<b>Pump</b>	5" x 2.5" (12.7cm x 6.4cm) 400 gpm @ 130 psi, 1" (2.5cm) solid clearance
<b>Discharge Distance</b>	Up to 230 ft. (70m) from discharge tower***



**T170**

Tier IV Final

Skid Mount Only

<b>Loads per Acre</b>	2*
<b>Working Weight</b>	24,300 lbs. (11,022 kg)
<b>Power</b>	Cummins QSF 2.8 Diesel Tier 4F, 65hp (48 kW)
<b>Tank Size</b>	1,500 gal. (5,678 L) work cap. / 1,750 gal. (6,625 L) liquid cap.
<b>Pump</b>	Centrifugal 4" x 2" (10.2 cm x 5 cm), 320 GPM @ 115 psi (1,210 lpm @ 792 kPa), 1" (2.54 cm) solid clearance
<b>Discharge Distance</b>	Up to 200 ft. (61m) from end of the tower***



**T120T/ T120S/T120GN**

Tier IV Final

Available as Straight Pull Trailer, Gooseneck Trailer, and Skid Mount

<b>Loads per Acre</b>	3*
<b>Working Weight</b>	T120T: 17,900 lbs. (8,119 kg) T120GN: 18,730 lbs. (8,496 kg) T120S: 16,300 lbs. (7,394 kg)
<b>Power</b>	Yanmar 3TNV88C-DYEM, 35.1hp (26.2 kW), 3 cylinder water-cooled diesel engine (Tier 4 Final)
<b>Tank Size</b>	1,000 gal. (3,785 L) work cap. / 1,180 gal. (4,468 L) liquid cap.
<b>Pump</b>	Centrifugal 4" x 2" (10 cm x 5 cm) 170 gpm @ 100 psi (689 kPa) (646 lpm @ 7 kg/cm <sup>2</sup> ), 3/4" (1.9 cm) solid clearance, adjustable
<b>Discharge Distance</b>	Up to 180 ft. (55m) from end of the tower***



## T90T / T90S

### Tier IV Final

Available in Trailer or Skid Mount

<b>Loads per Acre</b>	3.75*
<b>Working Weight</b>	<b>T90T:</b> 15,115 lbs. (6,856 kg) <b>T90S:</b> 13,455 lbs. (6,103 kg)
<b>Power</b>	Yanmar 3TNV88C-DYEM, 35.1hp (26.2 kW), 3 cylinder water cooled diesel engine. Tier 4 Final.
<b>Tank Size</b>	800 gal. (3,028 L) work cap. / 940 gal. (3,558 L) liquid cap.
<b>Pump</b>	Centrifugal 4" x 2" (10 cm x 5 cm) 170 gpm @ 100 psi (689 kPa) (646 lpm @ 7 kg/cm <sup>2</sup> ), 3/4" (1.9 cm) solid clearance, adjustable
<b>Discharge Distance</b>	up to 180 ft. (55m) from end of the tower***



## T75T / T75S

### Gasoline Engine

Available in Trailer or Skid Mount

<b>Loads per Acre</b>	4.29*
<b>Working Weight</b>	<b>T75T:</b> 9,990 lbs. (4,541 kg) <b>T75S:</b> 9,190 lbs. (4,177 kg)
<b>Power</b>	Kohler CH730, 23.5 hp (17.5 kW), 2 cylinder, OHV, air cooled, gas
<b>Tank Size</b>	700 gal. (2,650 L) work cap. / 820 gal. (3,100 L) liquid cap.
<b>Pump</b>	Centrifugal 3" x 1 1/2" (7.5 cm x 3.75 cm), 65 GPM @ 75 psi (245 lpm @ 5.3 kg/cm <sup>2</sup> ), 3/4" (1.9 cm) solid clearance, adjustable
<b>Discharge Distance</b>	up to 90 ft. (27m) from end of the tower***



## T60T / T60S

### Gasoline Engine

Available in Trailer or Skid Mount

<b>Loads per Acre</b>	6*
<b>Working Weight</b>	<b>T60T:</b> 7,770 lbs. (3,525 kg) <b>T60S:</b> 7,170 lbs. (3,253 kg)
<b>Power</b>	Kohler CH730, 23.5 hp (17.5 kW), 2 cylinder, OHV, air cooled gas
<b>Tank Size</b>	500 gal. (1,890 L) work cap. / 600 gal. (2,270 L) liquid cap.
<b>Pump</b>	Centrifugal 3" x 1 1/2" (7.5 cm x 3.75 cm), 65 GPM @ 75 psi (245 lpm @ 5.3 kg/cm <sup>2</sup> ), 3/4" (1.9 cm) solid clearance, adjustable
<b>Discharge Distance</b>	Up to 90 ft. (27 m) from end of discharge tower***



## T30

### Gasoline Engine

Skid Mount Only

<b>Loads per Acre</b>	10.68*
<b>Working Weight</b>	4,560 lbs. (2,068 kg)
<b>Power</b>	Kohler CH620 19 hp (14.2 kW), electric start, air cooled gas
<b>Tank Size</b>	281 gal. (1,063 L) work cap. / 335 gal. (1,268 L) liquid cap.
<b>Pump</b>	Centrifugal 3" x 1 1/2" (7.5 cm x 3.75 cm), 65 GPM @ 60 psi (227 lpm @ 414 kPa), 3/4" (1.9 cm) solid clearance, adjustable
<b>Discharge Distance</b>	Up to 70 ft. (23 m) from end of hose***



The LF120 HydroSeeder® is the most efficient and effective solution for applying Alternate Daily Cover (ADC). For the challenging conditions of a landfill, FINN has protected the engine and components from debris with the addition of special guards and skid plates; high clearance, heavy-duty tandem 10,000 lb. rubber torsion axles, along with tubeless high flotation tires for maneuvering on uneven surfaces; and an extended and reinforced trailer tongue for towing behind any piece of heavy equipment.

Designed specifically for use in landfill environments, the LF120 can also be used to apply products for dust control, erosion control and revegetation. FINN landfill units are also available in larger tank sizes if desired.

**LF120**



<b>Power</b>	Yanmar 3TNV88C-DYEM, 35.1 hp (26.2 kW) 3-cylinder water cooled diesel engine, Tier 4 Final.
<b>Working Weight</b>	18,377 lbs. (8,336kg)*
<b>Tank Size</b>	1,180 gallon (4,468 liter) liquid capacity, 1,000 gallon (3,785 liter) working capacity
<b>Pump</b>	Centrifugal 4" x 2" (10 cm x 5 cm) 170 gpm @ 100 psi, (646 lpm @ 7 kg/cm <sup>2</sup> ), 3/4" (1.9 cm) solid clearance, adjustable
<b>Discharge Distance</b>	Up to 180 feet (55 m) from end of discharge tower***

**Landfill Solutions Disclaimers**

\* Working weights are approximate and do not include options or stored materials.



# Material Blowers



Enhance your profits with a FINN Material blower. With a FINN material blower your workers can increase productivity by as much as 700%. Free up labor hours to take on more jobs at a higher margin and reduce worker fatigue at the same time. Plus, the even application of mulch through a FINN material blower results in material savings of up to 40%.

These machines are ideal for delivering materials to hillsides, rough terrain, and hard to reach places and they can handle spreading, bark, mulch, soil, compost, over seeding and a wide variety of other materials. FINN material blowers are among the most versatile equipment you will own. Put these labor savers in your fleet and watch your profits soar.

## MBX10 / MBX16 / MBX22

Tier IV Final

Skid Mount Only

<b>Capacity</b>	MBX10: 10 cubic yd. (7.6m <sup>3</sup> ) MBX16: 16 cubic yd. (12.2m <sup>3</sup> ) MBX22: 22 cubic yd. (16.8m <sup>3</sup> )
<b>Application Rate/Hour</b>	Two operators: 22 Cubic yards/hour
<b>Hose Reel Capacity</b>	Up to 300 ft. (91.4 m) of 4 in. (10.2 cm) hose or up to 200 ft. (61 m) of 5 in. (12.7 cm) hose
<b>Power</b>	John Deere 4045HFC04 Tier 4 Final Diesel, 134 HP (100 kW), industrial water cooled diesel engine. Vibration Isolated. Control panel with multi-language digital information display.
<b>Blower</b>	1250 CFM (35.4 CMM) @ 14 psi (96.5 kPa)
<b>Empty Weight (Includes Hose Reel with Hose)</b>	MBX10: 13,230 lbs. (6,001 kg) MBX16: 14,050 lbs. (6,373 kg) MBX22: 14,870 lbs. (6,745 kg)
<b>Working Weight*</b>	MBX10: 21,740 lbs. (9,861 kg) MBX16: 27,666 lbs. (12,549 kg) MBX22: 33,592 lbs. (15,237 kg)

### Material Blower Disclaimers

\* Working weight is based on a full load of mulch at 851 lbs./yd<sup>3</sup>







**MBH6**

**Tier IV Final**

Available in Skid Mount or Trailer

<b>Capacity</b>	6 cubic yd. (4.6m <sup>3</sup> )
<b>Application Rate/Hour</b>	Two operators: 15 Cubic yards/hour
<b>Hose Reel Capacity</b>	150ft. (45.7m) of standard 4" diameter hose
<b>Power</b>	Yanmar 4TNV98C (3.3L) Tier 4 Final Diesel, 72 HP (53.7 kW)
<b>Blower</b>	725 CFM @ 12 psi (20.5cmm @82.7kPa)
<b>Empty Weight (Includes Hose Reel with Hose)</b>	Skid: 7,500 lbs. (3,402 kg) Trailer: 8,900 lbs. (4,037kg)
<b>Working Weight*</b>	Skid: 12,575 lbs. (5,704 kg) Trailer: 14,000 lbs. (6,350 kg)

**BB302**

**Tier IV Final**

Available in Trailer

<b>Capacity</b>	1.5 cubic yd (1.2m <sup>3</sup> )
<b>Application Rate/Hour</b>	Two operators: 10 Cubic yards/hour
<b>Hose Reel Capacity</b>	100ft. (30.5M) of standard 4" diameter hose
<b>Power</b>	Yanmar 3TNV88C-DYEM, 35.1hp (26.2 kW), 3 cylinder water cooled diesel engine. Tier 4Final 1.642L
<b>Blower</b>	500 cfm @ 10 psi (14 cmm @ 69 kPa)
<b>Empty Weight</b>	5,350 lbs. (2,427 kg)
<b>Working Weight*</b>	6,475 lbs. (2,937 kg)



# Straw Blowers



FINN Straw Blowers multiply your productivity and profits by doubling straw coverage in a fraction of the time it takes to apply by hand. There's no more efficient way to ensure soil moisture retention and protect against erosion damage to freshly seeded areas.

Designed to deliver smooth, reliable power for maximum straw shredding and discharge, FINN Straw Blowers make quick work of straw mulching even in the most demanding conditions. FINN offers a technologically advanced line of Straw Blowers to handle jobs ranging from small lawns to massive mining sites.

Your FINN Straw Blower will keep you busy earning profits with numerous applications, including: Seed Protection, Soil Stabilization, Mud Control, Pipelines, Agriculture, and Erosion Control.



## **B230**

### Tier IV Final

Available in Trailer

<b>Application Rate/Hour</b>	20 tons/hour
<b>Range</b>	90 ft. (27.4 m) in still air
<b>Power</b>	72hp (53.7 kW) Yanmar 4TNV98CT-NVT turbo charged diesel with over-center clutch.
<b>Blower</b>	Dynamically balanced, 30" (76 cm) diameter fan with 6 blades developing a velocity greater than 185 mph (298 kph)
<b>Weight</b>	4,760 lbs (3,584 kg)



**B70**

**Tier IV Final**

Available in Trailer or Skid Models

<b>Application Rate/Hour</b>	6-7 tons/hour
<b>Range</b>	60 ft. (18 m) in still air
<b>Power</b>	Yanmar 3TNV88C-DYEM, 35.1hp (26.2 kW), 3 cylinder water cooled diesel engine with over-center clutch. Tier 4Final. 1.642L
<b>Blower</b>	Dynamically balanced, 21" (53 cm) diameter fan with 6 blades developing a discharge velocity greater than 150 mph (240 km/h)
<b>Weight</b>	B70S: 1,700 lbs. (771 kg) B70T: 2,360 lbs. (1070 kg)



**B40**

**Electric start**

Available in Trailer or Skid Models

<b>Application Rate/Hour</b>	4 tons/hour
<b>Range</b>	Up to 45 ft. (13.7 m)
<b>Power</b>	Kohler CH640, 20.5 hp (15.3 kW), electric start
<b>Blower</b>	17" (43 cm) diameter fan with 6 blades
<b>Weight</b>	B40S: 565 lbs. (256 kg) B40T: 1,165 lbs. (528 kg)

**Krimpers**

**16 Ft. Wheeled Hydraulic Krimper**



**Model 6 ft. and 8 ft. 3-point hitch Model 8 ft. wheeled**



<b>Coulter Blades</b>	1/4" (.64cm) x 20" (50.8cm) notched design, evenly spaced 8" (20.3cm) apart with scrapers to clean blades.	1/4" (.64 cm) x 20" (50.8 cm) notched design, evenly spaced 8" (20.3 cm) apart with scrapers to clean blades. 6 ft. (1.8 m) model has 9 blades, and 8 ft. (2.4 m) model has 12 blades.
<b>Ballast Boxes</b>	2 boxes constructed from 3/16" (.48cm) steel (with drain holes) for carrying auxiliary weight.	2 boxes constructed from 3/16" (.48 cm) steel (with drain holes) for carrying auxiliary weight
<b>Axels</b>	1" (2.5cm) square carbon steel gangbolt with locking nut and tension washers.	1" (2.5 cm) square carbon steel gangbolt with locking nut and tension washers. Split axle on 8 ft. (2.4 m) model.
<b>Towing Frame</b>	"A" frame towing tongue with adjustable axle pivoted on Krimper frame. Hydraulic cylinder for raising and lowering Krimper. 14" (35.6cm) x 5" (12.7cm) rims.	
<b>Weight</b>	3,300 lbs. (1,500 kg)	6 ft. 3-point: 1,200 lbs. (544 kg) 8 ft. 3-point: 1,500 lbs. (680 kg) 8 ft. Wheeled: 1,800 lbs. (816 kg)

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