HOPPER FEATURES AND SPECIFICATIONS

- Stainless Steel Hopper and Seed Meters
  - 20 Cu. Ft. (16 Bushel) - 24 Meters
  - 30 Cu. Ft. (24 Bushel) - 24 Meters
  - 40 Cu. Ft. (32 Bushel) - 36 Meters
- Full-Length Seed Augitor Prevents Bridging
- Full-Sized Hinged Lid for Easy Access
- Full-Screened Hopper Opening Helps Prevent Entrance of Foreign Material
- Non-Slip Filling Platform with Handrail and Step
- Hydraulically Driven Blower (8 GPM Hydraulic Flow Required)
- Choice of Hydraulic Drive Metering or Electric Drive Metering with GPS speed
- Hydraulic Drive Uses Pulse-Width Modulated Valve (Control System Not Included)
- Seeding width of up to 40 Ft.
- Available Row Units/Components for Use as Interseeder or Broadcast Seeder
- Optional scale system

Dimensions provided are intended to assist in determining space requirements when mounting hoppers on various types of implements.

WE RESERVE THE RIGHT TO AMEND THESE SPECIFICATIONS AT ANY TIME WITHOUT NOTICE. THE ONLY WARRANTY APPLICABLE IS OUR STANDARD WRITTEN WARRANTY. WE MAKE NO OTHER WARRANTY, EXPRESSED OR IMPLIED.
DURABLE & RELIABLE STAINLESS STEEL HOPPERS & METERING SYSTEMS

Cover crop seeding is a popular and effective way to increase soil health, suppress weed growth, reduce soil erosion, reduce fertilizer costs and protect water supplies. Maximizing these benefits requires choosing the right method of cover crop seeding and the right equipment for the job.

Hiniker offers a wide variety of hopper sizes and multiple machine configurations for both broadcast and interseeding applications. These cover crop seeding systems are designed to fit different applications in different geographical areas. Available in 20-, 30- and 40-cu. ft. sizes, hoppers and metering systems are constructed of corrosion resistant #201 and #304 stainless steel for maximum durability and reliability.

20- and 30-cu. ft. hoppers are equipped with 24 seed meters, while 40-cu. ft. sizes have 36 meters. Metering systems are available with variable rate hydraulic drive or 12 volt variable rate electric drive.

Optional adjustable tool bar gauge wheels. Available with 20.5 or 26x15 tires.

20- and 30-cu. ft. hoppers are equipped with 24 seed meters, while 40-cu. ft. sizes have 36 meters. Metering systems are available with mounting kits for use on various types of popular tillage equipment.

COVER CROP SEEDING SYSTEMS

Hiniker INTERSEEDING CONFIGURATION

3 pt. mounted folding toolbars are available in widths up to 40’. Dual tube design enables toolbars to be folded for transport without loss or hingepoint interference.

Growers with shorter growing seasons or in cooler climates may choose the “interseeding” method. Hiniker offers 3-point-mounted, folding toolbars up to 40 ft. in length (16 row 30 in.), along with toolbar-to-hopper mounting packages. These interseeding configurations allow for the precise placement of cover crops into standing corn crops in spring or early summer with assured seed-to-soil contact.

The Hiniker double disc openers feature 16-inch diameter discs, 12-inch diameter press wheels and easy adjustment of both seed depth and down pressure settings. Row units feature a generous 30 inches of under frame crop clearance and can be mounted in spacing as narrow as 7.5 inches. Row units can be mounted to existing toolbars from 4 through 7-inch sizes.

Optional adjustable tool bar gauge wheels. Available with 20.5 or 26x15 tires.

Hiniker double disc openers feature 16-inch diameter discs, 12-inch diameter press wheels and easy adjustment of both seed depth, down force and soil deflector positioning. Designed for precise seed placement. Double discs are spaced as close as 7.5 inches.

Digi-Star EZ 400 console with weigh bars, “universal type” mounting hardware and wiring harness. Keep track of application rates and product remaining in hopper.

Calibration Hopper
Hand held, hand operated hopper/metering assembly. Quick and easy way to provide calibration information necessary program metering controllers. Includes both black and gray metering wheels to cover most popular seed types.

All stainless steel – includes 3 Nichols stainless steel metering wheels for a more accurate metering system. (required on electric metering systems)

Double tube design enables toolbars to be folded for transport without loss of hingepoint interference.
EFFICIENT & EFFECTIVE COVER CROP SEEDING SYSTEMS

DURABLE & RELIABLE STAINLESS STEEL HOPPERS & METERING SYSTEMS

Cover crop seeding is a popular and effective way to increase soil health, suppress weed growth, reduce soil erosion, reduce fertilizer costs and protect water supplies. Maximizing these benefits requires choosing the right method of cover crop seeding and the right equipment for the job.

Hiniker has the right cover crop seeding equipment systems for both broadcast and interseeding applications.

Hiniker offers three different hopper sizes and multiple machine configurations for traditional broadcast seeding as well as exclusive Hiniker interseeding options. These cover crop seeding systems are designed to fit different applications in different geographical areas. Available in 20-, 30- and 40-cu. ft. sizes, hoppers and metering systems are constructed of corrosion resistant #201 and #304 stainless steel for maximum durability and reliability.

20- and 30-cu. ft. hoppers are equipped with 24 seed meters, while 40-cu. ft. sizes have 36 meters. Metering systems are available with variable rate hydraulic drive or 12 volt variable rate electric drive.

Hiniker offers 3-point-mounted, folding toolbars up to 40 feet in length (16 row 30 inches), along with toolbar-to-hopper mounting packages. These interseeding configurations allow for the precise placement of cover crops into standing corn crops in spring or early summer with assured seed-to-soil contact.

The Hiniker double disc openers feature 16-inch diameter discs, 12-inch diameter press wheels and easy adjustment of both seed depth and down pressure settings. Row units feature a generous 30 inches of under frame crop clearance and can be mounted in spacing as narrow as 7.5 inches. Row units can be mounted to existing toolbars from 4 through 7-inch sizes.

Hopper and metering systems are available with mounting kits for use on various types of popular tillage equipment. For traditional broadcast or solid-seeding applications. One-inch seed deflectors with universal mounting hardware can adapt to many types of implements and are capable of full coverage on 10- to 30-inch spacing.

CALIBRATION HOPPER

Hand held, hand operated hopper/metering assembly. Quick and easy way to provide calibration information required for program metering controllers. Includes both black and gray metering wheels to cover most popular seed types.

Digi-Lite™ Hopper

An optional metering controller, which mounts on a toolbar or other equipment. This controller eliminates the need to weigh in each hopper before starting a job, allowing the farmer to use precalibrated information from the ground calibration hopper.

Digi-Star EZ 400 console

Digi-Star EZ 400 console with weigh bars, “universal type” mounting hardware and wiring harness. Keep track of application rates and product remaining in hopper.

Double disc openers feature 16-inch diameter discs, 12-inch diameter press wheels and easy adjustment of both seed depth and down pressure settings. Row units feature a generous 30 inches of under frame crop clearance and can be mounted in spacing as narrow as 7.5 inches. Row units can be mounted to existing toolbars from 4 through 7-inch sizes.

Hopper systems and universal mounting packages are available to adapt to many types of tillage equipment, including vertical tillage machines, for effective cover crop seeding. Mounting a hopper and metering system to your new or existing tillage machine makes an efficient, effective high-speed cover crop seeder.

Double mounting tubes enable double-disc opener mounting without hitch or hinge-point interference.

Hopper and metering systems are available with mounting kits for use on various types of popular tillage equipment.

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Cover crop seeding is a popular and effective way to increase soil health, suppress weed growth, reduce soil erosion, reduce fertilizer costs and protect water supplies. Maximizing these benefits requires choosing the right method of cover crop seeding and the right equipment for the job.

Hiniker has the right cover crop seeding equipment systems for both broadcast and interseeding applications.

**Efficient & Effective Cover Crop Seeding Systems**

**Hiniker Interseeding Configuration**

- 3 pt. mounted folding toolbars available in 6 row up to 40’.
- Dual disc opener features 16” double disc seed tubes and 12” diameter press wheels. Adjustable seed depth, down force and soil deflector positioning. Designed for good seed placement, maximum seed depth, and smooth seed-to-soil contact.
- Double disc openers feature 16” double disc seed tubes and 12” diameter press wheels. Adjustable seed depth, down force and soil deflector positioning. Designed for good seed placement, maximum seed depth, and smooth seed-to-soil contact.

**Broadcast (Solid-Seeding) Method**

For traditional broadcast or solid-seeding applications. One-inch seed deflectors with universal mounting hardware can adapt to many types of implements and are capable of full coverage on 12- to 30-inch spacing.

**Durable & Reliable Stainless Steel Hoppers & Metering Systems**

Cover crops can be precisely placed in standing corn crops using Hiniker’s interseeding system. Hopper and metering systems are available with mounting kits for use on various types of popular tillage equipment.

**Calibration Hopper**

Hand-held, hand-operated hopper/metering assembly. Quick and easy way to provide calibration information necessary to program metering controllers. Includes both black and gray metering wheels to cover most popular seed types.

**Double Disc Openers**

Features 16” double-disc seed tubes and 12” diameter press wheels. Adjustable seed depth, down force and soil deflector positioning. Designed for good seed placement, maximum seed depth, and smooth seed-to-soil contact.

**Digi-Star EZ 400 Console**

With weigh bars, “universal type” mounting hardware and wiring harness. Keep track of application rates and product remaining in hopper.

**Hydraulic Metering Drive**

Variable-rate hydraulic metering drive (shown). Includes two 12 volt, variable-rate hydraulic pumps. Adapt to any type or size of tillage equipment.

**Metering Drive Choices**

- Variable rate hydraulic
- Variable rate electric

**Interseeding Configurations**

- 3 pt. mounted folding toolbars available in 6 row up to 40’.
- Dual disc opener features 16” double disc seed tubes and 12” diameter press wheels. Adjustable seed depth, down force and soil deflector positioning. Designed for good seed placement, maximum seed depth, and smooth seed-to-soil contact.

**Easy Mounting Options**

Hopper systems and universal mounting packages are available to adapt to many types of tillage equipment, including vertical tillage machines, for effective cover crop seeding. Mounting a hopper and metering system to your new or existing tillage machine makes an efficient, effective high-speed cover crop seeder.
**Hopper Features and Specifications**

- Stainless Steel Hopper and Seed Meters
  - 20 Cu. Ft. (16 Bushel) - 24 Meters
  - 30 Cu. Ft. (24 Bushel) - 24 Meters
  - 40 Cu. Ft. (32 Bushel) - 36 Meters
- Full-Length Seed Augitor Prevents Bridging
- Full-Sized Hinged Lid for Easy Access
- Full-Screened Hopper Opening Helps Prevent Entrance of Foreign Material
- Non-Slip Filling Platform with Handrail and Step
- Hydraulic Drivert Blower (8 GPM Hydraulic Flow Required)
- Choice of Hydraulic Drive Metering or Electric Drive Metering w/ GPS speed
- Hydraulic Drive Uses Pulse-Width Modulated Valve (Control System Not Included)
- Seeding width of up to 40 Ft.

**Cover Crop Seeding Systems**

Dimensions provided are intended to assist in determining space requirements when mounting hoppers on various types of implements.

**Mounting Components**

- Stainless Steel Hopper and Seed Meters
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- 40 Cu. Ft. (32 Bushel) - 36 Meters

**Exclusive Hiniker Interseeding Option**

- Universal Hopper Mounting Package
- For mounting to various tillage machines.

**Universal Seed Deflector Mounting Kit**

- Includes 1½” steel tubing and universal mounting components to attach seed deflectors to barrows/harrows, tow-behind hoppers, or other equipment up to 30’ wide. Adjust to accommodate angle variations.
- Provides universal adjustable mounting of seed deflectors to barrow, harrow/tow-behind, roller/cultivator, or other equipment. Kit covers up to 32’ wide machines.

**6600 Cultivator Harrow Attachment**

- Harrow attachment for use on existing Hiniker model 6600 cultivators, adjustable seed diffuser included.

**Riser Kit**

- Adds 5’ of clearance to universal mounting package if required for extra clearance.

**Multiple Cover Crop Seeding System Configurations**

- Traditional Broadcast (Solid-Seeding) Applications
- Exclusive Hiniker Interseeding Option

**HINIKER COMPANY**

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www.hiniker.com

**We Reserve the Right to Amend These Specifications at Any Time Without Notice. The Only Warranty Applicable is Our Standard Written Warranty. We Make No Other Warranty, Expressed or Implied.**
**HOPPER FEATURES AND SPECIFICATIONS**

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  - 30 Cu. Ft. (24 Bushel) - 24 Meters
  - 40 Cu. Ft. (32 Bushel) - 36 Meters

- Full-Length Seed Agitator Prevents Bridging

- Full-Sized Hinged Lid for Easy Access

- Full-Screened Hopper Opening Helps Prevent Entrance of Foreign Material

- Non-Slip Filling Platform with Handrail and Step

- Hydraulically Driven Blower
  (8 GPM Hydraulic Flow Required)

- Choice of Hydraulic Drive Metering or Electric Drive Metering with GPS speed

- Hydraulic Drive Uses Pulse-Width Modulated Valve (Control System Not Included)

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- Available Row Units/Components for Use as Interseeder or Broadcast Seeder

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**Dimensions provided are intended to assist in determining space requirements when mounting hoppers on various types of implements.**

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