

# MDP 100 M1



The MDP 100 multi-metering system is a first for our industry. This series allows for the exchange of the discharge sections while keeping the hopper and support structure intact. The MDP functions as a small scale pneumatic seeder for precise application of cover crops, grass seeds, slug pellets, or granular micronutrients. It's excellent for use with implements up to 15 feet in width. When the need arises for a precision spreader, the pneumatic discharge section can be removed and a spreader discharge installed, making this an extremely versatile implement. Due to its varied mounting possibilities and simple installation, the MDP can be used many times throughout the year for a variety of applications. (Disc discharge sold separately)

## TECHNICAL DATA

- ↗ **Working Width** . . . . . 14.8 ft (6 outlets)
- ✂ **Dimensions (ft)** . . . . . 3.4 H x 1.8 W x 2.0 D
- 📦 **Hopper Capacity** . . . . . 3.5 cu ft (2. 84 bu)
- ⚖ **Net Weight** . . . . . 66.1 lbs
- ⚡ **Power Data** . . . . . 12 V / 25 A

**Note:** The appearance of all products is subject to change.

## FEATURES

- Perfect for applications up to 15 feet in width for the pneumatic seeding function
- Speed-adjusted seeding rate when used with GPS sensor and 5.2 or 6.2 Controller
- On/Off headland management when used with available linkage switch or sensor
- Metering unit made of stainless steel
- Industry first versatility allows for changing the discharge to a disc spreader

## ITEMS INCLUDED

- Complete MDP seeder with hopper, metering unit, frame and fan
- Upper linkage bracket for 3-point mounting
- Mounting plate, calibration bag
- 6 dispersion plates, three 3.9 ft long hex bars and 82.0 ft 1-in tubing
- 2 metering rolls
- 19.7 ft cable from spreader to controller
- ⚠ The standard 6-outlet MDP is not suitable for large seeds such as fava beans. The MDP is not suitable for corrosive materials such as fertilizers.



# MDS 100 M1



The MDS 100 M1 multi-metering system allows for precise spreading applications as a disc spreader while offering versatility by exchanging its discharge section to that of a pneumatic seeder, while keeping the hopper and support structure intact (pneumatic seeder discharge sold separately).

The MDS 100 M1 spreader is excellent for precise application of single variety cover crops, grass seeds, slug pellets, and granular micronutrients. It will spread slug pellets accurately up to a distance of 92 feet.

When the need arises for precision seeding, the spreader discharge section can be removed and the pneumatic seeder discharge installed, making this an extremely versatile implement.

## TECHNICAL DATA

- ↗ **Working Width** . . . . . up to 92.0 ft<sup>1</sup>  
(with Metarex®)
- ≡ **Max. Metering Quantity** . up to 11.0 lbs/min<sup>1</sup>
- ✂ **Dimensions (ft)** . . . . . 3.4 H x 1.8 W x 2.0 D
- 📦 **Hopper Capacity** . . . . . 3.5 cu ft (2.84 bu)
- ⚖ **Net Weight** . . . . . 66.1 lbs
- ⚡ **Power Data** . . . . . 12 V / 25 A

<sup>1</sup> Dependent upon seeds or other material dispersed.  
**Note:** The appearance of all products is subject to change.

## FEATURES

- Speed-adjusted spreading rate when used with GPS sensor and 5.2 or 6.2 Controller
- On/Off headland management when combined with upper linkage switch or sensor
- Simple calibration
- Small to large quantities can be metered with absolute precision using the seeder metering roll
- Best lateral distribution for slug pellets among single disc spreaders

## ITEMS INCLUDED

- Complete MDS 100 M1 spreader with hopper, metering unit, frame and spreading plate unit
- Point of impact adjustment
- Upper linkage bracket for 3-pt mounting
- Mounting plate, calibration bag
- 2 metering rolls
- 19.7 ft cable from spreader to controller
- ⚠ The maximum spreading rate is approximately 11 lbs/min for slug pellets. Spreading rate for seeds will depend on seed shape and density. The spreader is not suitable for corrosive fertilizers or large seeds such as fava beans.

