



## DEMAND THE NEXT LEVEL **COVER CROP+**

**Cover Crop+** - The same great machine as a 2108 but with an added set of meters that allow you to optimize specialty cover crop seeds that require low rates and /or are very small.

**Available in 30 or 50 cu/ft sealed tanks** - Sized to fit the operation. Tanks are interchangeable. Sealed to ensure good product flow.

**Up to 8 primary row configuration** - Flexible base able to meet multiple application requirements.

**Single Hydraulic SCV** - Low hydraulic requirements = low HP requirements.

**Multiple controller options** - Compatible with basic rate controllers or can be operated with ISO rate controllers, such as the Montag ISO controller

# IMPROVE YOUR **SOIL** HEALTH THROUGH COVER CROPS

### Contact Us



712-517-2775

Or to call support directly  
712-517-2777



[www.montagmfg.com](http://www.montagmfg.com)



3816 461st Ave, Emmetsburg, IA 50536  
1253 280th Rd, Seward, NE 68434



**Name:** \_\_\_\_\_

**Score**

**Level 1** \_\_\_\_\_

**Level 2** \_\_\_\_\_

**Level 3** \_\_\_\_\_

**Level 4** \_\_\_\_\_







# COVER CROP 101

Match the Plant Name	Level 1	Level 2	Level 3								Level 4					
	Plant	Seeds	Key Characteristics of Plant								Reason for Planting / Outcome Desired					
OAT			Cool Season Grass	Annual		Deep Fibrous Root System	15K Seeds/ Lbs.	80-120 Lbs. to the Acre Seeding Rate	High C/N Ratio	2-5 Tons Dry Matter Per/Acre	Highly Mycorrhizal		High Quality Forage / Very Palatable	Deep Fibrous Root System	Easy to Terminate with Chemicals	Winter Kills
CEREAL RYE			Cool Season Grass	Biennial		Deep Fibrous Root System	22K Seeds/ Lbs.	60-150 Lbs. to the Acre Seeding Rate	High C/N Ratio	3-6 Tons Dry Matter Per/Acre	Best for Retaining N avg. 25-50 Lbs./Acre		Great at Removing Surface Compaction	Deep Fibrous Root System	Most Popular Cover Crop	Survives Winter for Spring Growth
RADISH			Brassica	Annual		Deep and Wide Taproot	25K Seeds/ Lbs.	6-15 Lbs. to the Acre Seeding Rate	Low C/N Ratio	2-3.5 Tons Dry Matter Per/Acre	Breaks Up Deep Compaction		Scavenges Deep Nutrients	Deep and Wide Taproot	Helps to Intibit Weeds from Germinating	Residue Breaks Down Quickly in the Spring
CRIMSON CLOVER			Legume	Biennial / Annual		Shallow Taproot	100K-500K Seeds/ Lbs.	4-30 Lbs. to the Acre Seeding Rate	Low C/N Ratio	1.5-4 Tons Dry Matter Per/Acre	Supports Pollinators and Benefical Insects		Great for N Fixation	Low Growing Hight for Interseeding in Corn	Improves Soil Health	
SUNN HEMP			Warm Season Legume	Annual		Deep Taproot	15K Seeds/ Lbs.	25-30 Lbs. to the Acre Seeding Rate	Low C/N Ratio	3-5 Tons Dry Matter Per/Acre	If Planted by Itself it can Produce 120+ Lbs. N/Acre		Builds Residue and Suppress Weeds	Improves Soil Health	Tropical Plant that Winter Kills	
AUSTRIAN WINTER PEA			Cool Season Legume	Biennial / Annual		Medium Fibrous Root System	3K-4K Seeds/ Lbs.	50-80 Lbs. to the Acre Seeding Rate	Low C/N Ratio	2-2.5 Tons Dry Matter Per/Acre	Produces 90-150 Lbs. N/Acre		Rapid Spring Growth	Withstands Heavy Frost but Easy to kill with Herbicide	Breaks Pest Cycles	Residue Breaks Down Quickly in the Spring
SUNFLOWER			Broadleaf	Annual		Deep Taproot and Prolific Root System	8K Seeds/ Lbs.	8-25 Lbs. to the Acre Seeding Rate	High C/N Ratio	2-3 Tons Dry Matter Per/Acre	Ability to Soak Up Residual Nutrients Deep in the Soil		Supports Pollinators and Benefical Insects	Extensive and Prolific Root System	Improves Soil Health	
BUCKWHEAT			Broadleaf	Annual	Shallow Fibrous Root System	18K Seeds/ Lbs.	30-70 Lbs. to the Acre Seeding Rate	Medium C/N Ratio	1-3 Tons Dry Matter Per/Acre			Supports Pollinators and Benefical Insects				

All seed information was obtained through Green Cover at [www.store.greencover.com](http://www.store.greencover.com)