

# GW-2120

## FORAGE SORGHUM



- Excellent sugar content (14-18%) when grown to maturity
- Excellent standability following a freeze often used for standing hay for grazing in the winter months
- High yield potential for hay

GW-2120 is a medium maturity male sterile forage sorghum for one cutting. It has sweet stalks and lots of leaves making it highly palatable with lots of energy. GW-2120 grows quickly making it an excellent choice for early planting or later planting for double cropping systems. Harvesting in the heading stage will ensure the best sugar content and tonnage. We recommend that you cut it promptly after heading to avoid volunteer regrowth. This hybrid produces better tonnage and growth than red top cane (early sumac).

### Disease / Insect Ratings

**Downy Mildew:** Resistant  
**Anthracnose:** Resistant

### Agronomic Traits

**Early Season Vigor:** Excellent  
**Fertility:** Sterile  
**Height:** 7 - 8 Feet  
**Maturity:** 85 - 90 Days  
**Boot Maturity:** 75 - 80 Days  
**Canopy:** 25 - 30 Days  
**Midrib Type:** Conventional  
**Plant Type:** Juicy Stalk  
**Standability:** Excellent

### Seeding Rates

**Seeds Per Pound:** 19,000 - 20,000  
**Soil Temperature:** 62°F  
**Seeding Depth:** 1" - 1.5"

Seeding Method	Harvest Stage	Dryland Lbs / Acre	Irrigated Lbs / Acre
Planter	Headed	4 - 6	6 - 8
Drill	Boot	10 - 12	18 - 20

### Crop Use Information

**Life Cycle:** Annual  
**Ease of Establishment:** Excellent  
**Dryland/Irrigated:** Dryland  
**Double Cropping:** Excellent  
**Min. / Max. pH:** 6.0 - 7.5  
**Silage Yield Potential:** 25 - 30 Ton / Acre  
**Baleage:** Good  
**Recovery after boot stage cutting:** Good  
**Rotational Grazing:** Good pre-boot  
**Continuous Grazing:** Once before or after frost  
**Cover Crop:** Excellent  
**Digestibility:** BMR is better  
**Palatability:** Sweet 16% - 17% sugar  
**Fertilizer:** 1-1 ¼ Lbs N per growing day / acre

### Harvest

- Harvest in the heading stage at 85-90 Days for highest sugar content.
- Harvest in the boot stage at 75-80 Days.
- Will need to cure for a 65-70% moisture.
- Has thicker stalks only works for hay in lower humidity areas.

