

Supreme 500T Twin Auger

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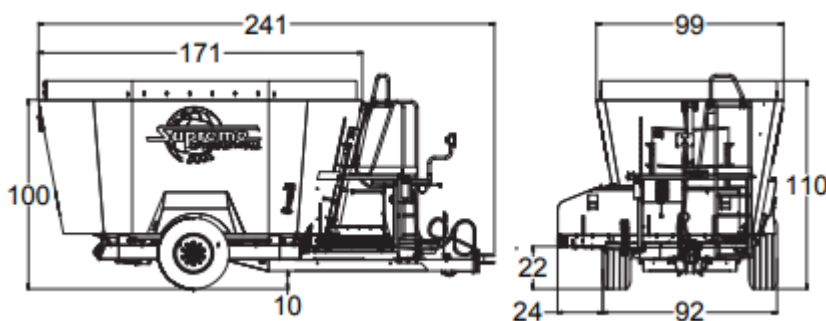
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Product Description

A Supreme Feed Processor helps you provide nutritious rations for your cattle by improved mix quality through superior tub and auger design. Along with great ROI from your feedstuffs, a Supreme Feed Processor provides a great investment as it holds high resale value. You enjoy the reliability you need from a well-built machine made with quality components. The 500T Pull-Type has a maximum payload of 14,000 lbs (6,350 kg), struck capacity of 479 ft³ (13.6 m³) or 555 ft³ (15.7 m³) with tub extension, and requires 80 horse power (60 kW). Unlike most other vertical mixers that use smaller single stage planetary drives, Supreme uses the heaviest two-stage planetary drive available. Combined with a heavy duty gearbox, this robust system rotates the auger through the toughest of materials. This simple design features few moving parts with no chains, sprockets or couplings. A large variety of options available.



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Minimum Power Requirements: 80 hp / 60 kW

Unit Capacity: Struck Capacity: 479 ft³ / 13.6 m³ **Capacity with Extension:** 555 ft³ / 15.7 m³

Tires: (2) 435/50R19.5

Empty Weight: 11,950 lbs / 5,420 kg

Max Payload: 14,000 lbs / 6,350 kg

Dimensions: Height: 100" / 254 cm **Height w/ 10" Extension:** 110" / 279 cm **Overall Width:** 99" / 251 cm

Overall Length : 241" / 612 cm

Drive / rpm PTO: (2) Heavy-Duty, Two-Stage Planetary Drives / 540 or 1000 rpm PTO

Standard Discharge Ground Clearance: Flat: 22" / 56 cm **Dogleg:** 35" / 89 cm **Ext. Dogleg:** 46" / 117 cm

42" Folding: 39" / 99 cm **54" Folding:** 44" / 112 cm

Number of Knives : (8) Replaceable Forage Cutting Blades

Conveyor: Front Center Door With 8' Flat Conveyor

Floor Thickness: 3/4" / 19 mm M/S Floor

Wall Thickness: 1/4" / 6 mm AR200 Walls

Standards Specifications:

- Two Patented Freestanding Vertical Cutting Augers
 - Manual Restrictor Plates
 - Heavy-Duty Tubular Steel Frame
 - 5/8" / 16 mm AR200 Auger Flighting
 - Ultra Wear Kicker Plates
 - 4 pt Scale System
 - 12 Volt Battery
 - SS Conveyor Top Pan
 - Removable Heavy Duty Hitch Jack
 - Independent Steel Oil Reservoirs
 - Viewing Platform
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