

Valmar 9620 Air Boom Specifications

Hopper Material	409 Stainless Steel (Painted)
Hopper	660 cubic foot (21 tons*) total capacity - 600 cubic feet main, 60 cubic feet secondary with partition gate closed Painted, 409 stainless steel Electric roll tarp installed Rear ladder and platform Fill screens with access doors to hopper(s) Work lights
Chassis	20 ton walking beam undercarriage 4 x 800/65R32 floatation tires with fenders
Metering	PWM (flow control) & motor bypass valves 304 stainless steel funnels & air manifold Calibration chutes (Main) Left hand/right hand independent 16 inch 304 stainless steel mesh conveyors, dual hydraulically driven motors (one per conveyor) 2-section control (Secondary) Dual meter rollers with electric clutch for left hand/right hand on/off - single hydraulically driven motor
Fan	17 inch S3 hydraulic direct drive fan 9 inch outlet direct to air manifold
Booms	72 foot spread / 304 stainless steel / hydraulic fold Hydraulic boom suspension w/accumulator 7 foot breakaway tips – hydraulic fold Hydraulic boom tip manual height control
Hydraulic Requirements	Tractor supplied 30 gpm @ 2800 psi min Case drain for fan 4 hydraulic remotes
Dimensions	Transport height: 143 7/8 in Transport width: 141.5 in Length: 391 11/16 in. with 72 ft. booms Total weight (empty) 22,600 lbs <i>Weight varies by model and options.</i>

** Tonnage capacity is based on a product density of 65 lbs per cubic foot and may be rounded up to account for heaped loads. Actual capacity may vary product type. Cubic foot capacity is based on a struck load.*

