

SPECIFICATIONS

AeroSPREADER S500

Configured for [AS-S500-V02] AeroSPREADER S500 (4inch eductor, AB135 Pull Start 6.5HP, No Inlet Silencer, 4" SS Flex Handheld Hose, No Extension Tube, No Gull Wing, Simple Controls, Stationary Skid 500, No Rotate Motor, No Enclosure Panels)



TECHNICAL OVERVIEW

Specifications

Technical details for the selected configuration. Feed performance, dimensions and empty weight depend on the chosen equipment and operating conditions.



Hopper Capacity

500 kg (1,100 lb) of dry feed in a marine-aluminum hopper.



Compatible Pellet Size

Pellet-size capability depends on the selected eductor and feed path. The 2024 AB150 / 5-inch configuration lists 2-16 mm pellets; confirm suitability for the configured equipment and feed.



Maximum Broadcast Rate

Feed rate and broadcast distance depend on pellet size, shape and density, blower, eductor, hose and outlet arrangement. Confirm performance for the selected configuration and feed.



Blower

Aerite AB135 or AB150 centrifugal blower, as selected in the quotation.



Blower Outlet

4-inch or 5-inch feed-path arrangement, as selected and matched to the blower and eductor.



Configured engine power

6.5 hp for the listed AB135 engine packages or 9 hp for the listed AB150 engine packages. Pull start or electric start follows the selected engine option.



Construction Materials

Marine-grade aluminum, galvanized steel, and stainless-steel hardware.



Stationary Dimensions

Dimensions and empty weight depend on the hopper, mobility and accessories. Use the configured equipment drawing and confirmed tare weight for installation and transport planning.



Stationary Tare Weight

Dimensions and empty weight depend on the hopper, mobility and accessories. Use the configured equipment drawing and confirmed tare weight for installation and transport planning.



Configurable Controls and Mobility

Available choices include manual or oscillating broadcast heads, remote cable controls, mobile wheels, stationary mounting, trailer integration, and feed-extension boom or tube equipment.



Country of Manufacture

Designed and manufactured in Canada.