

FEATURES

AeroSpreader S1000

Configured for **Hopper Capacity: 1000 kg; Hopper Chamber: 1-Chamber; Fuel: Gas; Engine: AB135 TEFC-Electric w/7.5hp Frequency Drive; Metering: Manual; Broadcast: 4" Manual Periscope Feed Head; Outlet Size: 3"; Extension Tube: No Extension Tube; Gull Wing: No Gull Wing; Periscope: None; Control Type: Cable Controls 1000&above; Enclosure Panels: No Enclosure Panels; Rotate Motor: No Rotate Motor; Mobility: Stationary; Bulk Bag Safety Ring: No Bulk Bag Safety Ring; Bulk Bag Cutter with Guide Frame: No Bulk Bag Cutter; Eductor: 4inch eductor; Rate Control: M100; Inlet Silencer: AB135 Inlet Silencer (6.5 hp)**



ENGINEERED DETAILS

Features

AeroSpreader S1000 is a configurable pneumatic aquaculture feed broadcaster with a nominal 1,000 kg marine-aluminum hopper and Slide & Stow lid. Select the available metering, blower, broadcast equipment, controls and mounting arrangement for the feeding operation. Manual metering, volumetric metering and load-cell weighing are distinct arrangements; weighing and automation are included only when explicitly specified. Feed rate and coverage depend on the selected equipment and pellet properties.



AeroFLOW gentle feed transport

AeroFLOW optimizes gentle, air-driven feed transport for reliable, consistent delivery while protecting pellets from damage. Airflow is matched to the feed, route and equipment configuration.



Hopper and construction

Nominal 1,000 kg capacity; marine-aluminum hopper with Slide & Stow lid.



Pneumatic feed distribution

The blower supplies airflow to convey dry aquaculture feed pellets to the configured broadcast outlet.

SPECIFICATIONS

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TECHNICAL OVERVIEW

Specifications

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Nominal hopper capacity

1,000 kg. Usable feed mass depends on pellet bulk density and the loading arrangement.



Configuration and performance

Blower, metering, outlet and controls follow the selected equipment. Feed rate and coverage depend on pellet properties and operating conditions.

BENEFITS

AeroSpreader S1000

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WHY IT MATTERS

Benefits

AeroSpreader S1000 is a configurable pneumatic aquaculture feed broadcaster with a nominal 1,000 kg marine-aluminum hopper and Slide & Stow lid. Select the available metering, blower, broadcast equipment, controls and mounting arrangement for the feeding operation. Manual metering, volumetric metering and load-cell weighing are distinct arrangements; weighing and automation are included only when explicitly specified. Feed rate and coverage depend on the selected equipment and pellet properties.



Operator-directed feeding

Match feed placement and delivery to the feeding area and observed feeding activity.



Application-matched installation

Plan the mounting arrangement, loading access and operator position around the configured machine and intended site.