



AeroSpreader™ S250

Feed Broadcaster

Specifications

Capacity:		250 kg (551 lbs)
Hopper Volume:		0.424 m ³ (15 ft ³)
Feed Sizes:		from 2 mm to 11 mm.
Broadcast Rate:		37.5 kg maximum (82.5 lb) per minute of 9 mm feed pellets
Broadcast Range:		21.5 m (70 ft) with 9 mm pellets. <i>Broadcast distance can be adjusted by operator moving blower speed handle.</i>
Dimensions (l x w x h):	Stationary model:	101 cm x 84 cm x 123 cm or 40 in x 33 in x 48 in
	Mobile model:	165 cm x 84 cm x 132 cm or 65 in x 33 in x 52 in
Tare Weight (empty):	Stationary model:	68 kg (150 lb)
	Mobile model:	81 kg (180 lb)
Materials:		- Marine grade aluminum - Galvanized steel and stainless steel hardware. <i>Projected life of hopper five to seven years with reasonable care and maintenance.</i>
Power Source:		- 4.8 Kw (6.5 HP) gasoline power by Honda; - Optional electric start.
Controls:		Slide feed gate
Safety Features:		- Exterior surfaces are "hand smooth"; - Controls placed at comfortable standing height; - All moving parts shielded with appropriate guards; - Hopper lid is equipped with slide rollers and drop hinge to prevent binding.

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<p>Options:</p>		<ul style="list-style-type: none"> - Upgrade to Honda 9 HP with electric start and 3-ampere charge system and 32-amp gel cell battery in a marine battery box - Upgrade to Kohler 8 HP with electric start and 10-ampere charge system and 32-amp gel cell battery in a marine battery box. - Periscope Feed Head™ - 360-degree swivel mount feed delivery nozzle constructed with 13 cm (5-inch) diameter lined SS flex and marine grade aluminum. Swivel mount lined with UHMW material (bearing surface) long lasting and will not react with salt water. Custom fitted for ease of rotation (manual). Permanently mounted to feeder. - Automatic 12-volt DC oscillator drive motor option for Periscope Feed Head™. An outdoor rated (wash down) high torque gear motor with bell crank design for maximum adjustment (pen coverage). Covers 55% of 24-meter pens. - Low Angle Oscillator™ 120 degree oscillation of feed delivery nozzle using 12 -volt DC oscillator motor provided. - 61cm (2.0 foot) extension piece for focused feeding pattern for either Periscope Feed Head™ or Low Angle Oscillator™ - Low volume feed pellet delivery option. A 12-volt DC rotate motor in marine grade housing and removable (Swing up) protective cover. Unit is positioned inside the hopper at the feed outlet
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Low Angle Oscillator™

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