



FLEX HOE™

900 AIR DRILL

PREVIEW



THE FLEX HOE 900 AIR DRILL: FLEXIBLE. DURABLE. PRODUCTIVE.

Agronomically designed to help producers efficiently seed small grains, the new Flex Hoe 900 offers producers the flexible seeding solution they need to cover more acres, no matter the ground conditions.



PARALLEL LINK OPENER

A proven parallel link design, combined with a compact three-rank frame for exceptional ground contour following, ensures superior seed placement compared with competitive units.



QUICK-LOCK DEPTH ADJUSTER

An ergonomically designed dial is positioned at waist height with presets for easy, tool-free depth adjustments on each row unit/opener.



MUD SCRAPER

Factory-installed to handle excessive mud buildup in high-moisture conditions, this component ensures more time working in the field and less maintenance.



SEMI-PNEUMATIC PACKER WHEELS

Packer wheels are designed to shed mud with no maintenance or adjustments required.



AFS PRO 700 DISPLAY

Intuitive user interface simplifies operator control. Optimize opener and frame down pressure with five presets for easy adjustments across varying field conditions.



FOLD WIZARD

Fold or unfold the machine in minutes, without leaving the cab. The display prompts the operator through the sequence — when to remove transport lock pins, what remotes to activate and when to activate them, as well as safety reminders. Functional automation makes it easier for the operator to run efficiently — regardless of skill level.



DURABLE COMPONENTS

Advanced manufacturing processes, including laser cutting and machine after-welding, yield a stronger and more robust unit. This machine is built tough with large-diameter chrome pins and sintered metal bushings on all pivots to maximize uptime.



LIGHTWEIGHT DESIGN

The Flex Hoe 900 air drill is lighter than competitive units and is designed for less compaction. Rear-fold design puts more tires on ground during transport for increased stability.

AIR PACK SUPPORT

Additional air pack support on the main frame and wing transitions provides an unobstructed path for seed and fertilizer.

SPECIFICATIONS	FLEX HOE 900 AIR DRILL		
CONFIGURATION			
Width	50 ft. (15.2 m)	60 ft. (18.3 m)	70 ft. (21.3 m)
Spacing	10 in. / 12 in. (254 mm/304 mm)		
Frame Sections	3	5	5
Frame Width (Main / Inner Wing / Outer Wing)	10 ft. (3 m) / NA / 20 ft. (6.1 m)	10 ft. (3 m) / 15 ft. (4.5 m) / 10 ft. (3 m)	10 ft. (3 m) / 15 ft. (4.5 m) / 15 ft. (4.5 m)
Wing Flex	+/-15° (30° total)		
Transport Height	16 ft. 6 in. (5.03 m)		
Transport Width	18 ft. 4 in. (5.60 m)		
Base Weight (10 in. / 12 in.) **	28,637 lb. (13 017 kg) / 27,592 lb. (12 542 kg)	33,898 lb. (15 408 kg) / 32,646 lb. (14 839 kg)	37,985 lb. (17 266 kg) / 36,526 lb. (16 603 kg)
FLOTATION			
Tire Packages (Base)	Quantity: 13 total wheels Front tool bar: dual 11L-15 FI on center and wings (Qty. 4 sets) Rear carrier wheels: single 11L-15 FI (Qty. 5)	Quantity: 15 total wheels Front tool bar: dual 11L-15 FI on center and inner wings (Qty. 4 sets), single 11L-15 FI on outer wings (Qty. 2) Rear carrier wheels: single 11L-15 FI (Qty. 5)	
Tire Package (Dual Tire)	NA	Quantity: 17 total wheels Front tool bar: dual 11L-15 FI on center, inner wings, and outer wings (Qty. 6 sets) Rear carrier wheels: single 11L-15 FI (Qty. 5)	
Tire Package (High Flotation)	Quantity: 13 total wheels Front tool bar: dual 12.5L-15 FI on center and wings (Qty. 4 sets) Rear carrier wheels: single 12.5L-15 FI (Qty. 5)	Quantity: 17 total wheels Front tool bar: dual 12.5L-15 FI on center, inner wings, and outer wings (Qty. 6 sets) Rear carrier wheels: single 12.5L-15 FI (Qty. 5)	
OPENER			
Parallel Links	True one-to-one parallel link opener		
Number of Openers (10 in. / 12 in.)	60 / 50	72 / 60	84 / 70
Depth Adjustment Range	Per opener: 0 – 2.0 in. 10 depth settings: 4 increments at 3⁄16 in., 6 increments at 1⁄4 in.		
Rank Down Pressure Adjustment per Row	In-cab hydraulic: 1,450 psi max		
Opener Vertical Travel (from Surface)	9 in. (229 mm) up / 7 in. (178 mm) down		
Firming Wheel	4.5 inch (114 mm) semi pneumatic		
Packing Wheel Pressure	135–215 lb. (61–98 kg)		
GENERAL			
Display System	AFS Pro 700 or ISO11783 compliant display		
Flow Monitor	Optional wireless flow blockage monitoring		
Distribution System	Single and double shoot air pack / single and double shoot extended wear air pack (optional)		
Operating Speed	4–6 mph (6.4–9.7 kph)		
Engine Horsepower Range***	6.0–7.5 hp per foot (drawbar horsepower)		
Hydraulic System*	Closed center load sensing with 35 US GPM @ 2,600 psi		
Number of Hydraulic Remotes	2 remotes (1 opener and frame down pressure + 1 frame swing)*		

* Up to two additional hydraulic remotes needed for air cart. ** Weights do not include air packages or hitches. *** Power does not include air cart requirements and is affected by opener, ground speed, seeding depth, soil texture and moisture and field topography.

SAFETY NEVER HURTS!™ Always read the Operators Manual before operating any equipment. Inspect equipment before using it, and be sure it is operating properly. Follow the product safety signs, and use any safety features provided. CNH Industrial America LLC reserves the right to make improvements in design and changes in specifications at any time without notice and without incurring any obligation to install them on units previously sold. Specifications, descriptions and illustrative material herein are as accurate as known at time of publication, but are subject to change without notice. Availability of some models and equipment builds varies according to the country in which the equipment is used.

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