

Cornell holds seed conference

ITHACA, NY — Seed producers, dealers, processors, and other representatives of the seed industry in the Northeast gathered here for the 46th annual Cornell University Seed Conference this week.

Held at the Conference Center of the Ithaca Sheraton Inn, the conference was sponsored jointly by the New York State College of Agriculture and Life Sciences at Cornell, the New York State Seed Association, the New York Seed Improvement Cooperative, and other industry groups.

High on the agenda were new developments and trends affecting the seed industry and discussions of progress made in Cornell's plant breeding programs, according to the conference chairman, William

D. Pardee, chairman of Cornell's department of plant breeding and biometry.

Among Cornell's new crop varieties announced at the conference were an exceptionally high-yielding wheat and two alfalfa varieties, one resistant to a fungal disease known as "Verticillium wilt" and the other resistant to anthracnose, an alfalfa stem malady. Both diseases have become increasing problems.

The conference also featured a series of talks ranging from tissue culture in plant breeding and its implications for seed production to new services to be offered by the New York State Seed Testing Laboratory at Cornell's New York State Agricultural Experiment Station at Geneva.

Ammonia monitor listed

EASTON, Md. — Papillon Agricultural Products, Inc., of Easton, Md. has introduced an atmospheric ammonia monitor for poultry houses.

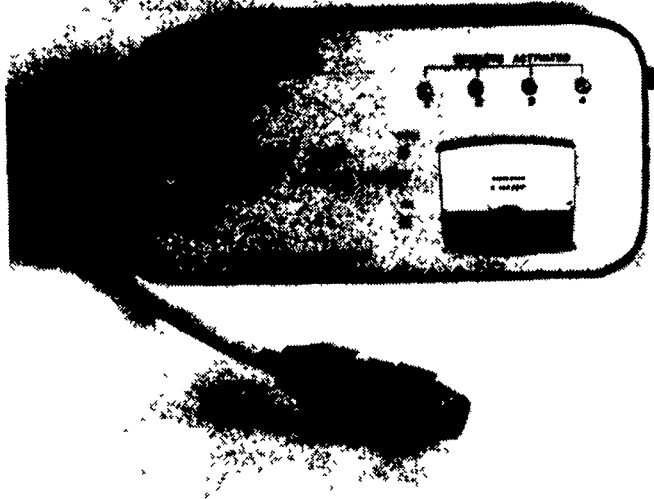
The "Model 210" Sequential Ammonia Monitor has the builtin capacity to control four independent circuits, allowing the user to automatically control

ventilation fans and curtains to maintain a preselected ammonia level in the house. Fans can be operated either independently, or sequentially, Alarms, lights, and other electrical devices can also be activated at any ammonia level selected.

The "Model 210" provides highly

accurate ammonia detection from 0 to 100 ppm and comes with a direct-read meter mounted on the control panel. The sensor head is equipped with 156 feet of pretested shielded wire. Additional sensor head line extensions are available in 50, 100, and 150 foot lengths.

Dependability, accuracy, and flexibility of use were the primary concerns during the last year of development and field testing. Confidence gained during this period has allowed the manufacturer to offer a one year full guarantee on all parts and labor, plus a 30 day unconditional satisfaction guarantee.



Baby pig hospital

(Continued from Page D6)

they are saving 80 percent to 90 percent of the baby pigs which would have died under ordinary conditions in the farrowing crates where the baby pigs were born. After these "patients" returned to regular nurseries and growing pens, it was found that they attain

the same sizes and weights as other pigs. Some of the Intensive Care Nursery operators have figured that these piglet life-saving units pay for themselves in as little as two years of operation on farms marketing as few as 5,000 hogs per year.

WALLA WALLA, Wash. — A new, small-sized spin spreader that covers as much ground as bigger, conventional applicators has been developed by Wimer Machine Works. Called the Little Big Rig SS-60 Spin Spreader, the unit has been designed to trail

behind three and four wheel ATC's and will cover up to 150 acres a day.

Because of the Little Big Rig's smaller size, it makes it possible to get into the fields earlier than with heavier, conventional rigs. This improved timeliness can mean increased yields and profits.

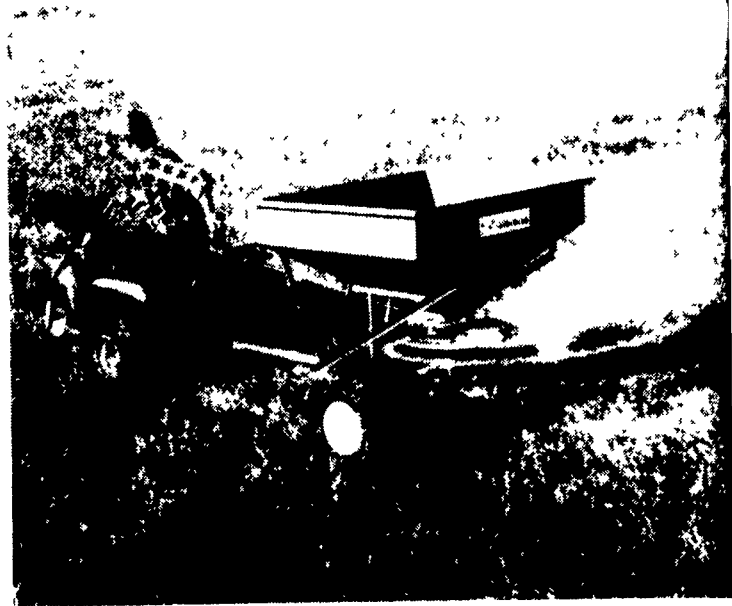
The Little Big Rig features a ground-driven broadcaster with an adjustable swath up to forty feet and can be used for fertilizing, seeding and other broadcast applications.

A manual on/off control and an adjustable pattern setting along

with its smaller weight and size makes the Little Big Rig Spin Spreader a versatile piece of equipment for use on farms, parks, cemeteries, and more.

Wimer Machine Works also manufactures the Little Big Rig Sprayer, a small-sized spray capable of covering up to 200 acres per day.

For more information on the Little Big Rig SS-60 Spin Spreader or the Little Big Rig Sprayer contact R&R Agri-Products, P.O. Box 2115, Walla Walla, WA 99362.



Little Big Rig Spin Spreader can cover up to 150 acres a day.

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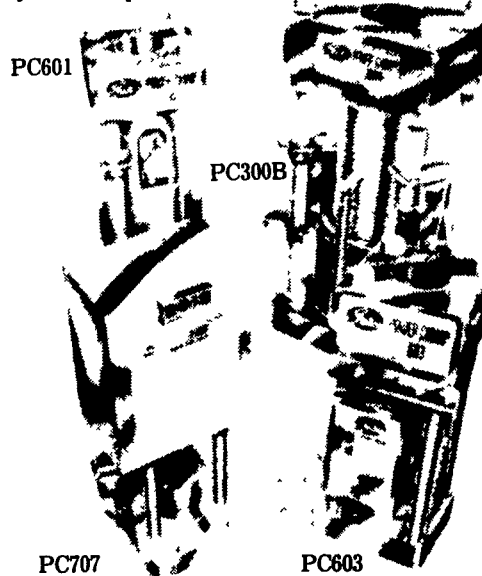
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