

twenty-five feet wide, and each connected with the main house by a glass portico. The main purposes to which these houses will be put are as follows:

Five different kinds of benches are being installed which will be tested for relative usefulness and desirability. On these and in the solid beds on the ground different methods of culture of flowers, vegetables, and of some fruits will be tried.

The cross-breeding of flowers, fruits, and vegetables will be carried on during the winter months and selections made from existing varieties or strains. A specialty will be made of the testing of florists' novelties and reporting on the same. Although tomatoes, radish, and lettuce are the winter vegetable crops usually grown, it has been found that other kinds of vegetables succeed well when forced, and experiments will be tried with a variety of crops.

Experiments will be conducted in the forcing of strawberries, grapes, and other fruits. This winter several hundred pots of strawberries are being forced with the object of learning which succeeds best.

Fifty pots of fifteen varieties of European grapes are being forced, it being believed that there will be a growing demand for grapes in Canada. Being in pots the vines do not take up space permanently in

the houses, but can be moved about when necessary. In England grapes are successfully forced in this way. A large number of plants are needed for bedding on the ornamental grounds at the Central Farm, and the greenhouses will be utilized for propagating these.

Experimental Cold Storage Warehouse

The experimental cold storage warehouse for fruit which the Dominion Department of Agriculture is erecting at Grimsby, Ont., is now nearing completion. This warehouse, which has been erected according to the design of the Dairy and Cold Storage Commissioner, Mr. J. A. Ruddick, is intended to afford facilities for carrying on experiments in the cold storage of different varieties of fruit, and also in demonstrating the value of pre-cooling for long distance shipment.

The total refrigerated space is about fifty thousand cubic feet. There are four rooms on the ground floor, each with a capacity of fully two carloads of fruit. The basement floor contains one large room and a separate chamber for experimental purposes. The warehouse is equipped with what is known as Cooper's gravity brine system, with special facilities for a quick cooling in two or three chambers at a time.

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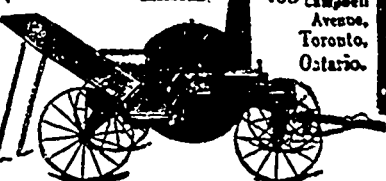
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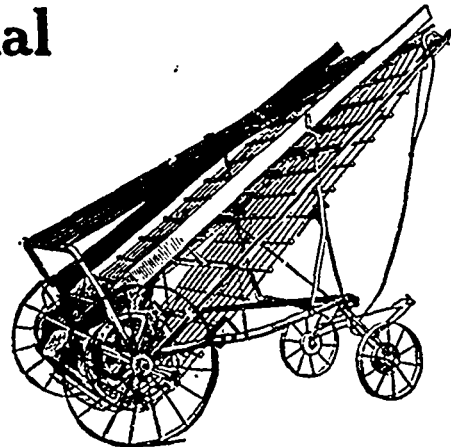
Our Climax "A" mounted is the only successful combination machine of this capacity on the market. It will cut and deliver green corn into the highest silo, or dry straw or hay into the mow. 18" mouth, rolls raise 8 inches and set close to knives, making solid compact cutting surface. Requires less power than any other of same capacity. No lost power.

Direct pneumatic delivery, no worm gears or special blower attachment. Knife wheel also carries the fans. No lodging on wheel arms, everything cut, wheel always in balance. Steel fan case. Supplied with pipe enough to reach any silo, also pipe rock, tools, etc. Ask your dealer about them and write for catalog. We also make a "B" machine unmounted.

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