

## The Successful Dairyman



4 Sizes.  
National style B.  
National style No. 1.  
National style No. 1A.  
National style No. 5.

Is the one who is the happy possessor of  
**The NATIONAL CREAM SEPARATOR**

**WHY?**

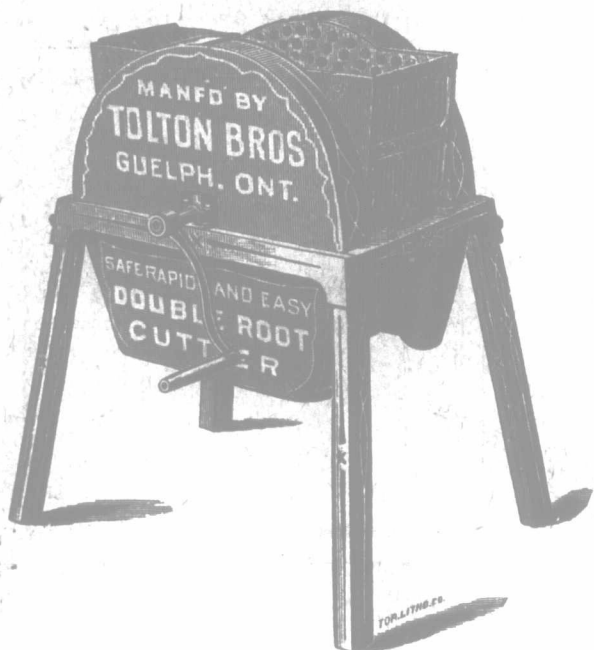
Because it makes money.

**HOW?**

- By saving cream.
- By saving time.
- By saving strength.
- By saving repairs.

The RAYMOND MFG. COMPANY OF GUELPH, Limited  
GUELPH, ONTARIO.

## TOLTON'S No. 1 Double Root Cutter



**Points of Merit**

1. To change from pulping to slicing is but the work of a moment.
2. There are two separate wheels, one for pulping and the other for slicing.
3. The united force of both wheels is always used in doing the work of either capacity.
4. The hopper is between the wheels, and does not choke.

**The Only Double Root Cutter Manufactured**

Fitted with Roller Bearings, Steel Shafting and all that is latest and best in principle, material and construction.

**Other Specialties,**  
Pea Harvesters  
Haying Tools  
Steel Harrows

TOLTON BROS., Limited, - Guelph, Ont.



## U.S. Cream Separators

make the largest profits, because they get the most cream.

**Hold World's Record for Close Skimming.**

Have only two parts inside bowl—easy to wash—large, guaranteed capacities—gearing entirely enclosed and light running—self-oiling devices—low supply tank and solid frame—and are most reliable, giving longest service and least trouble, because they

**ARE BUILT FOR LONG WEAR.**

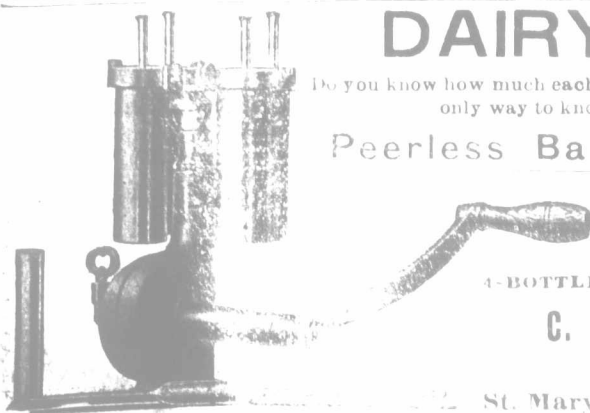
Send for free illustrated book completely describing them and containing also much valuable information about dairying. Write at once.

VERMONT FARM MACHINE CO., - BELLOWS FALLS, VT.  
18 DISTRIBUTING WAREHOUSES THROUGHOUT THE UNITED STATES AND CANADA. 474

## DAIRYMEN

Do you know how much each cow is earning for you? The only way to know this is to buy a

### Peerless Babcock Tester



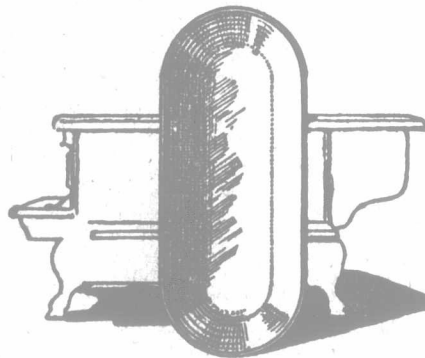
IT WILL TELL YOU  
ORDER TO-DAY

4-BOTTLE MACHINE, PRICE, \$5.00

C. Richardson & Co.,

Box 500

St. Mary's, - Ontario.



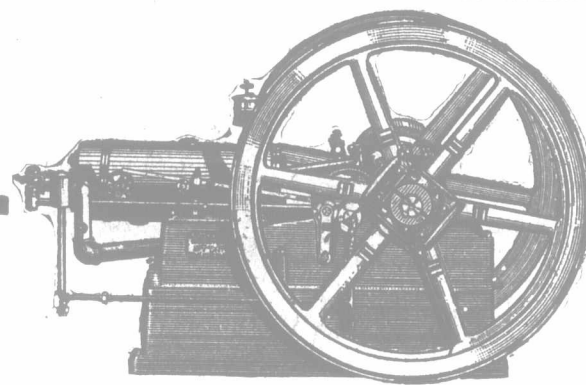
## The Pandora Reservoir

The Pandora is the only range with a reservoir stamped in one single piece of steel and enamelled. It is the only reservoir without seams, rivets or places to catch dirt. It has no sharp angles. All angles are made with rounding curves, and the whole reservoir is beautifully enamelled.

McClary's are the only range makers in Canada with a plant for making enamelled steel reservoirs, and that is why the Pandora is the only range that has a one-piece reservoir.

## McClary's Pandora Range

Warehouses and Factories:  
London, Toronto, Montreal,  
Winnipeg, Vancouver,  
St. John, N.B., Hamilton



What a saving of time and worry; what a source of extra profit it would be to you if you had an ever-ready, convenient, economical engine to do the hundred odd jobs about the farm. That engine has arrived! It is the

## I. H. C. Gasoline Engine.

absolutely safe, perfectly simple and so economical in operation that you cannot afford to be without one. Don't think they are complicated or impractical. Investigate and find out for yourself how simple, economical and easy-to-run they are. Vertical, 2, 3, 5, H. P.; Horizontal and Portable, 6, 8, 10, 12, 15, H. P. Call on the International Agent and let him show you. Or write for catalog describing their use on the farm.

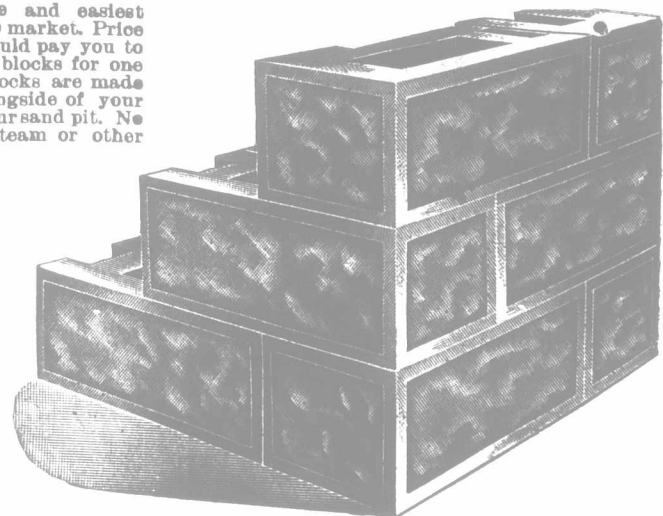
International Harvester Co. of America, Inc., 7 Monroe St., Chicago.

## Dunn's Hollow Concrete Block Machine

Most compact, portable and easiest operated machine in the market. Price so reasonable that it would pay you to buy one if only to make blocks for one fair-sized building. Blocks are made out in the open air, alongside of your building, or down by your sand pit. No firing or baking; no steam or other power required. Skilled labor not necessary. Full directions furnished with machine.

**MAKES BLOCKS** for houses, bank barns and buildings of every description. Cheaper than brick or stone and much handsomer. Warmer in winter; cooler in summer; and indestructible.

Write for particulars to Dept. 9, on



The JAS. STEWART MFG. CO., Ltd., Woodstock, Ont.