

Built to Give Lasting Service

NO cream separator in the world is made from finer materials than the **STANDARD**. For instance, the Gear Spindles are made from a special grade of tool steel, ground and polished—a steel so hard and wear-resistant that tools are made from it for drilling through ordinary steel. This special tool steel costs five times as much as steel in ordinary separators, but ten ordinary spindles wear out before one **STANDARD** spindle.

The **STANDARD'S** Discs are made of steel, heavily and smoothly tinned. Stand on one and test its strength in comparison with aluminium or tinned iron discs.

The Bowl Bottom is made of special steel forging. If the **STANDARD'S** bowl falls on the floor it won't bend or break.

NOT THE ONLY REASON

In fact, every part of the **STANDARD** cream separator is built to give lasting service. But that's not the only reason you have for selecting the **STANDARD** cream separator. There are, for instance, several features that add greatly to the convenience and satisfaction of owning a **STANDARD**.

For example, there is the Wide Open Bowl, so easy to get at and wash. No tubes to clog up, either. Then there is the disc holder on which the discs are all washed together in about one minute. The discs are numbered so that they cannot be put together wrong.

Standard

Then, too, the **STANDARD** Bowl doesn't leak. That's because the bowl shell fits tight without screwing down on top of a rubber ring, causing wear on the rubber and allowing the milk to leak through when the bowl is revolving.

Another good feature is the Interchangeable Clutch. When you stop the crank the gears all stop and the bowl runs down of its own accord and without wear. The Interchangeable Clutch also enables you to "pump" the handle and start the **STANDARD** quickly and easily.

OTHER BIG FEATURES

Other big features of the **STANDARD**, such as the Self-Oiling System—the Centre Balanced Bowl—the Liberal Space Between Disc Edges and Bowl for Accumulation of Impurities—the High Crank Shaft—the Low Supply Can—the Enclosed Dust-Proof Gearing, were emphasized in previous advertisements.

So why go further. You've already learned enough to know that the **STANDARD** is the convenient and efficient machine, and is built to last long. In fact, tests go to show that the **STANDARD** should give 25 years of service.

One test given the **STANDARD** was equal to skimming 100 pounds of milk every day for six years. At the completion of the test there was no wear visible on the working parts. The **STANDARD** was easily good for 20 years of service after the test.



WRITE FOR BOOKLETS

We take it for granted you are interested in this test. And we would like to send you our booklet describing it fully. Also booklets showing construction of the **STANDARD** and containing records of skimming tests. Send us your name and address promptly. The booklets will be mailed to you by return mail.

The Renfrew Machinery Co., Limited Head Office and Works **Renfrew, Ont.**

Sales Branches: **Winnipeg, Man. and Sussex, N.B.**

P.S.—A Merry Christmas and a Happy New Year to our friends, patrons, and the public generally

IMPROVES QUALITY
INCREASES QUANTITY

POTASH

PROMOTES MATURITY
PRODUCES PROFITS

Experiment on CAULIFLOWERS conducted by
R. E. MILLER, Varenay, Ont.



PLOT 1	PLOT 2	PLOT 3
Unfertilized	160 lbs. Muriate of Potash 400 Acid Phosphate 200 Nitrate of Soda	400 lbs. 200
Yield per acre 10,000 lbs.	16,000 lbs.	13,000 lbs.

ALL progressive farmers, market gardeners and orchardists recognize the need and value of **POTASH** for their soils. This is apparent by the ever-increasing consumption of **POTASH** in all branches of agriculture. This essential plant food can be obtained from all reliable fertilizer dealers and seedsmen in the highly concentrated forms of

Muriate of Potash and Sulphate of Potash

Educative and illustrated bulletins are forwarded **FREE** on application and information and expert advice on any matter pertaining to fertilizers and fertilization is readily given.

Our publications include :—

- "Artificial Fertilizers, Their Nature and Use"
- "Fertilizing Orchard and Garden"
- "Fertilizing Fodder Crops"
- "The Potato Crop in Canada"
- "The Farmer's Companion," etc., etc.

GERMAN POTASH SYNDICATE, 1105 Temple Building, TORONTO, ONT.

Manager: **B. LESLIE EMSLIE, F.C.S., P.A.S.I., C.D.A. (Glas.)**

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