

# The Best Is None Too Good

has been our motto in the make-up of our Two Big Labor Savers for the dairyman-

# Simplex BLADE Cream Separator

#### **B-L-K Mechanical Milker**

We realized that the lasting powers and efficiency of any machine depend entirely on the workmanship and materials put into same. Hence are very great care in the construction of our machines.

We couldn't afford to have any of our customers dissatisfied. Their

If you want better milk, better butter and incidentally bigger profits, and are not now using either a "Simplex" or a B-L-K, we have literature and testimonials from satisfied users that will be of interest to you. A post card to us will get it for you.

## D. Derbyshire Co., Ltd.

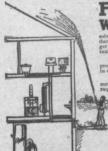
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## Unlimited Water for every Purpose

Hot or cold, running water by simply turning a tap. Water for kit city conveniences in the country, water in barus and fields for stock, worthards for sprinkling and spraying. Sounds pretty good doesn't it?



### PEERLESS Water Systems

solve the problem of farm water supply. Simple, durable and economical, with them there is no danger of frozen and leaking pipes, no unsanitary open tanks, and the pressure and flow is positive.

A Peerless System means ample and efficient tection from fire, an adequate supply of water

The water is expelled from the tank by air pres sure, once the tank is filled no more pumping i required until it is again empty.

Outfits can be supplied for either hand,

Write us for further partic 'are or any special information, or ask our eng department to advise you.

NATIONAL EQUIPMENT CO. LTD. 7 WABASH AVE., TORONTO 6

Sole Manufacturers of Peerless Water System

### Patriotic Year at the Canadian National

The Machinery of War and the Products of Industry Exhibited side by side. Agricultural Displays of a High Order.

T is Patriotic Year at the Canadian National Exhibition. The peace-flux indivistries of Canada are reflected in the exhibits as in days of yore. But alongside of the triumphs of peace are the trophies of war. The visitor who had read day after day of shrapnel and lyddite, seaplanes and aeroplanes, cruisers, submarines and torpedo boat destroyers will go home with a more intelligent appreciation of just what these machines of war look like; for were there not mode's of them in the Government Building. The life of the soldier in the trenches and in camp found its interpretation in the model c mp with its trenches and dug-outs. Exhibitions were given of trench defence and attack. Miniature battle ships were destroyed on the water front. All very interesting were these militam features. And all very tragic in their significance. They served to bring home in a real hic way to the people of Canada that we are engaged in one of the most terrible wars in history.

The weather up to time of writing has been ideal, and record crowds thronged the grounds all of the first week. The agricultural crop displays in the Government Buildings are of

Johnston Bros., Croton, and J. l. Guardhouse, Weston.

Percherons were much strong than anticipated. As in previaerars, these classes were largely filed with animals of recent importate.

Many of the classes. Many of the classes, however, fuller than corresponding Clyde da es. Among the exhibitors were:
B. Hogate, Toronto; Hodgkinson
Tisdale; T. H. Hassard; T. Elliott, Bolton; R. Hamilton, Simon Wm. Pears, Toronto, and W & Son, Queensville Beef Cattle

The beef displays have come under the judge's eye at writing, but competition will be k In Short! I'm classes are the two-who has competed all over the this sur mer, J. Watt & Sons, E. and A. F. & G. Auld, Guelph, additing to these are such sherids as hosses of Kyle Bros. D ber, Jno. Guardhouse & Sons, Infeld; Jas. Leask & Son, Seq and Geo. Amos & Sons, Mofat and Geo. Amos & Sons, Mofat sides many others with smaller

O. Clifford, of Oshawa, at a time had Herefords all to him This year he will have to fight

Symetry and Uniformity as Exemplified in the Ayrshire Milk Clay. In the forefront is the winning cos of Senator Owens. The others are d type,—beauty and utility combined. In combining these characteristics, the whole of the combined of the

the usual high character, and served to exhibit Canada's great resources in the field, the orchard and the garden. The dairy exhibits are well up to the standard. But it is in the live stock that interest centred for the progressive farmers of Ontario. Here the displays were of a universally high character. It was feared at first that the dearth of importations from Europe during the past 12 months would have a decidedly detrimental effect on live stock exhibits, so farreaching are the destructive influences of war. In a degree this was realof war. In a degree this was realized. Horses particularly were down in numbers, about 10 per cent, and sheep fell off for the same reason. On the whole, however, the exhibit was good enough to satisfy the most ex-

The Horse Classes

One good effect the war did have,it served to show the great numbers of high-class horses we already have in this country. Canadian-bred class-es were strong. These, with importations of previous years, brought the heavy horse classes almost up to the strength of previous years. At the time of writing iew draft horses had been judged. In the Clydesdale classes the chief exhibitors were: Hodgkinson & Tisdale, Beaverton; T. Michael & Sons, Seaforth; T. H. Has-sard, Markham: Graham Bros., Clare-mont; H. A. Mason. Scarboro, and W. F. Batty, Brooklin. Shires were exhibited by Hodgkinson & Tisdale,

the way with Jas. Page, Wallace G. E. Reynolds, Elora; W. Readl Milton, and W. H. & J. S. Hu Orangeville. Aberdeen - Angus tions are filled from such herds those of Jas. Bowman, Guelph Burt & Sons, Hillsburg; J. D. I Queenston, and Thomas Bro

In the Sheep Sections Sheep, in some sections, disappointment. Lack of animals had much to do with almost all breeds there was improvement; though by not mean that the showing thing but good. Cotswolds tested by Sam. Dolson & S man Park, E. F. Park, G. & Sons and Jas. A. Campi & Sons and Jas. A. Campic cesters brought out the w flocks of Jas. Snell & Son, Whitelaw and Jno. Kelly Shropshires, usually so stre hardly up to their usual Jno. R. Kelsey, of Woody the leading winner, with the the money divided between Gurney & Sons, Mrs. E. L. all, J. Lloyd-Jones and J. E. & Nephews. Peter Arkell with oxford Downs with competition from E. Barbot Senator Owens. Southdowns I out J. W. Springstead & Son Mckwan and J. Lloyd-Jones. Horns were a slim entry fi flocks of J. A. Orchard and

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Trade increases the w

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The Manager o NSON GROH is a

may be drawn by st to the headquarte Cooperative Company 1 wonto, will there mee siness. The alert loc w the window is the his great farmers' coc niness that he now su 1,000 a day. Its custo very corner of the pro Iroh has been a lead Farmers' movement fr oving an able preside But in this capacity as not yet served a fu eputation was made

ate lecturer long befo the United Farmer

as conceived in the m f Ontario's public sp rs. There are few sec ario where from the In orm, Mr. Groh has not he mysteries of carbol otein and why the f these two in an me-grown dairy ratio silage and alfalfa ha rable. His success of rm was due to his ra le did not elaborate

He toli sin ethods that hac, brong ss on his owr, farm i Ont. It was at o stitute meetings that e energetic little fa aterloo. But if one low Anson Groh, they e old farm in his he ere for 30 years he to nd pay for a farm, rai ated a large family a te to every worthy ec

The original farm pu ars ago, consisted of pable of being brought res is not a big farm one man and his w ood back of the barn, om the public highway to in good repair. I n a respectable apole elter. The difficult at farm was tackled v nied by all the thrif people of Pennsylvani

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