



### BURMEINSTER & WAIN'S IMPROVED DANISH MILK SEPARATOR.

This separator was awarded two gold medals (one in class A separators for two horses, and the other in class B or separators for one horse) at the Aalborg Centrifugal Milk Separators Exhibition, and also a silver medal at the last St. John, N. B., exhibition. In each case it had to compete with De Laval's Milk Separator.

The large size A machine requires  $1\frac{1}{2}$  horse power to run it, and will skim 1,200 lbs. of milk per hour. The B size requires 0.88 horse power and will skim 700 lbs. per hour. A summing up of the result of the Aalborg and Vestervig competition may be described as follows :

1st. With the same completeness of skimming and the same quantity of milk per hour, De Laval's separator requires one-third more power.