

The standard crate measurements are: 6 feet 6 inches long, 18 to 20 inches high,



Three grand roasters. The breast and keel are well bidden.

the trough being raised about 2 inches from the level of the underneath portion of the crate. After the crate is finished it may be placed upon stands or upon legs about $2\frac{1}{2}$ to 3 feet off the floor. Nothing, however, should be placed in under the crate, thus keeping the birds in a more sanitary condition. The crates should be disinfected, after each crateful of birds has been disposed of, with some good, strong disinfectant. At the end of each season it is well to scrape the manure from the crates and give them a good washing with boiling water, thus holding to sanitary laws.

and 16 inches wide. The top, back, and underneath parts are formed of laths running lengthwise. The laths on the top and back should be about $1\frac{1}{2}$ inches apart. The slats on the front should run up and down, being placed 2 inches apart, so that the birds may eat from the V-shaped trough in front of the crate. The laths on the underneath portion are placed $\frac{3}{4}$ inch apart. The back slat should be placed at least $\frac{3}{4}$ inch from the last slat on the underneath portion, so that the droppings will pass through upon the floor, rather than accumulate in the crate. A V-shaped trough 2 inches deep and $2\frac{1}{2}$ inches wide at the top (inside measurements) is placed in front of the crate on brackets, or it may be hung on two pieces of hay-wire,



The Cowichan fattening-crate.

The fattening-crate used by the Cowichan Creamery (as shown in the cut) has the following dimensions: Length, 10 feet; width, 20 inches from outside slat; height, 20 inches over all. There are five rows of laths placed lengthwise on top.