



The Silo, Vol. 14: Its Construction, Capacity and Cost (Classic Reprint) (Paperback)

By FW Ives

Forgotten Books, United States, 2015. Paperback. Condition: New. Language: English . Brand New Book ****** Print on Demand *******. Excerpt from The Silo, Vol. 14: Its Construction, Capacity and Cost Early silos were built of both wood and stone, in square or rectangular form, but it was soon found that the square corners caused a great deal of spoiled silage, since it was practically impossible to tramp it properly at these points. More or less air was imprisoned, and mold and decay caused much loss. Some of these silos were later improved by rounding the corners. The square form is very difficult to reinforce against bursting pressure. The flat walls, especially of the wood construction, are likely to bulge and thus form air pockets, or at least cause uneven settlement, either of which would be detrimental to the silage. The cylindrical silo, then, may be conceded the following advantages over the other shapes. 1. A given wall area incloses more space than any other practical shape. 2. There is not so much danger of loss of silage thru uneven settlement and air pockets. 3. Hoops, or reinforcement, are easy to apply to a cylinder of any kind of building material, whether...



Reviews

This book will be worth getting. Better then never, though i am quite late in start reading this one. Its been written in an extremely basic way which is only right after i finished reading this book through which actually altered me, alter the way i believe.

-- Mr. Enrico Lesch

This created pdf is excellent. We have read through and i also am sure that i am going to going to study yet again yet again in the future. You will not truly feel monotony at at any time of your time (that's what catalogues are for concerning should you check with me).

-- Myriam Bode