## Wood silo 350m<sup>3</sup> in Eberstein

#### Österreich





#### **Project details**

Project type: Wooden silos

Construction: 2023

Country: Austria

#### Information Silo

Salt

Silo volume: 350m³
Silo height: 19.97m
Total height: 6.60m
Passage width: 5.50m
Total height: 4.20m

#### Construction data

Stocked goods

Product/Component Measurement and weighing technology, Round silo, Control technology

Model/Type Automation systems, Galvanised steel operating platform roofed,
Galvanised steel roof platform, Manual filling funnel with
adjustable height, Galvanised steel ladder, Spotlight LED with
motion detector, Galvanised steel construction, Unbalanced
shaker

Volume 350 m3

### **Project description**

In 2023, we realised a state-of-the-art timber silo for winter maintenance in Eberstein, Austria. This silo system combines innovative measuring and weighing technology with advanced control technology. The round silo, with a volume of  $350 \, \mathrm{m}^3$  and a height of almost 20 metres, is specially designed for storing salt.

The silo is also equipped with a silo outlet that has a double segment gate valve, an emergency inspection gate valve and a height-adjustable windsock. An additional ventilation pipe effectively prevents salt residues on the roof.

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Silo outlet with double segment gate valve, emergency inspection gate valve and height-adjustable windsock

The silo has an additional ventilation pipe to prevent salt residue on the roof.