



## **Machine housing**

## Security level up

Mechanical engineering

Realizations

Cabling

Machines

The existing machine was only weakly secured and was prohibited for use at our customer's premises.

We were required to enclose the machine and **protect the operator** by installing a **safety sensor** on the door. The door also had to be easy to operate and allow the operator to see what was happening inside.

We manufactured **the enclosure in 2mm thick brushed stainless steel**. The machine legs were also covered with sheet metal for aesthetic purposes. We **updated the electrical box** and installed a safety sensor that switches off the motors if the door is opened.

The door is equipped with two gas struts to balance the weight of the door and keep it closed.

## SPECIFICATIONS:

• Dimensions: 1230mm x 1230mm x 610mm

Door weight: 15kgSafety sensor







Reference: 3552

Project added the 12/03/21





