

Automatic animal recognition

Task Description: **Input display milking machine**

The displays of the milking machines are placed at a high position. The farmer has to reach every time to touch the buttons to enter the number of the cow or to release the cord of the claws.

Comments of the employee:

- 'Repetitive reaching above shoulder height'

MSD risks:

- Posture

Exposed areas:

- Neck/shoulder
- Lower back

Solutions:

- Automatic animal recognition. The cows wear a label around the neck, which is scanned when entering the parlour. The cows are automatically recognized and the number disappears on the display.

