

Robot brushes the teats

Task Description: Udder cleaning

The farmer walks to the paper roll, takes a piece of paper or a moistened cloth and walks back to the next cow. When the roll of paper is located on a fixed place at the entrance of the recessed parlour, the farmer has to walk a lot. This is burdening for the lower limbs and time consuming.



Comments of the employee:

- ❑ *'The work height is not in accordance with the work posture: reach distance'*
- ❑ *'... walking distance'*

Comments of the employer: motivation regarding solution:

- ❑ The employer is also the employee, dairy farming is family business.

MSD risks:

- ❑ Posture: reaching above shoulder height
- ❑ Frequency/duration: repetition is low, but walking distance high

Exposed areas:

- ❑ Neck/shoulder
- ❑ Lower limbs

Solutions:

- ❑ In an automatic milking system the robot (Lely) also cleans the udder automatically by brushing the teats.

