

# Project report

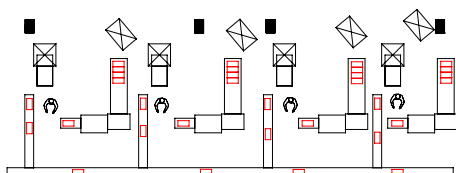
## Product

Infusion equipment

## Task

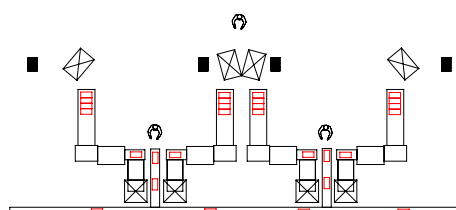
Analysis of the economy and the feasibility as well as project planning of a fully automatic packing line for infusion equipment.

## Initial situation



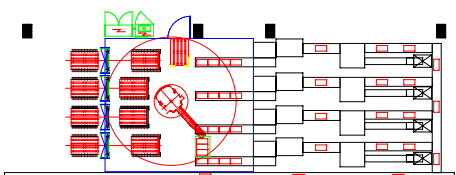
At the 4 existing packing lines the pouches were manually packed in cardboard boxes and manually palletised.

## Solution 1



Optimisation of the existing packing places reduction of the deployment.

## Solution 2



Use of a fully automatic packing robot and a multi-user gantry robot.

## Result

- Short-term: manual packing with optimised packing lines (Solution 1)
- Long-term: fully automatic packaging (Solution 2)