

Company description

HAWE is a German leading manufacturer of technologically advanced hydraulic components and systems since 1949. Two plants in Shanghai and offices in Beijing guarantee control on China and South East Asian markets. Their branch in USA also uses Modula LIFT as an automated warehouse solution.

✓ Problem description

Firstly, corrosion on their material due to humidity was their main problem together with cleanness requirements. High Shanghai humidity and no air condition in their production site were damaging permanently their material with serious consequences and loss for their business. Secondly, detailed traceability and security issues were also important information to be gathered.

✓ Solution description

The corrosion problems have been held back by one project including two Modula LIFT and one dehumidifier. Bar codes and WMS integration with their ERP have successfully solved the other issues.

MODULA FEATURES

Trays: 88

Model: ML75D

Pay load: 750kg/tray

Height: 5100 mm

Number of machines: 2

Application: semi finished products

Software: WMS Standard with Advanced Inventory Management and Advanced Picking Modules

Optionals included:

- bar code reader
- sliding console
- weight distribution plates
- automatic door

ERP interfaced: Microsoft Navision

